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DEPARTMENT OF TRANSPORTATION

COAST GUARD

LIGHT LIST

This publication contains a list of lights, fog signals, buoys, daybeacons, radiobeacons, racons, and loran stations.

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Volume II

ATLANTIC COAST

OCEAN CITY INLET, MARYLAND TO LITTLE RIVER, SOUTH CAROLINA

IMPORTANT
THIS PUBLICATION SHOULD BE CORRECTED EACH WEEK FROM THE NOTICE TO MARINERS OR LOCAL NOTICE TO MARINERS AS APPROPRIATE.

1986

COMDTINST M16502.6 (OLD CG - 158)

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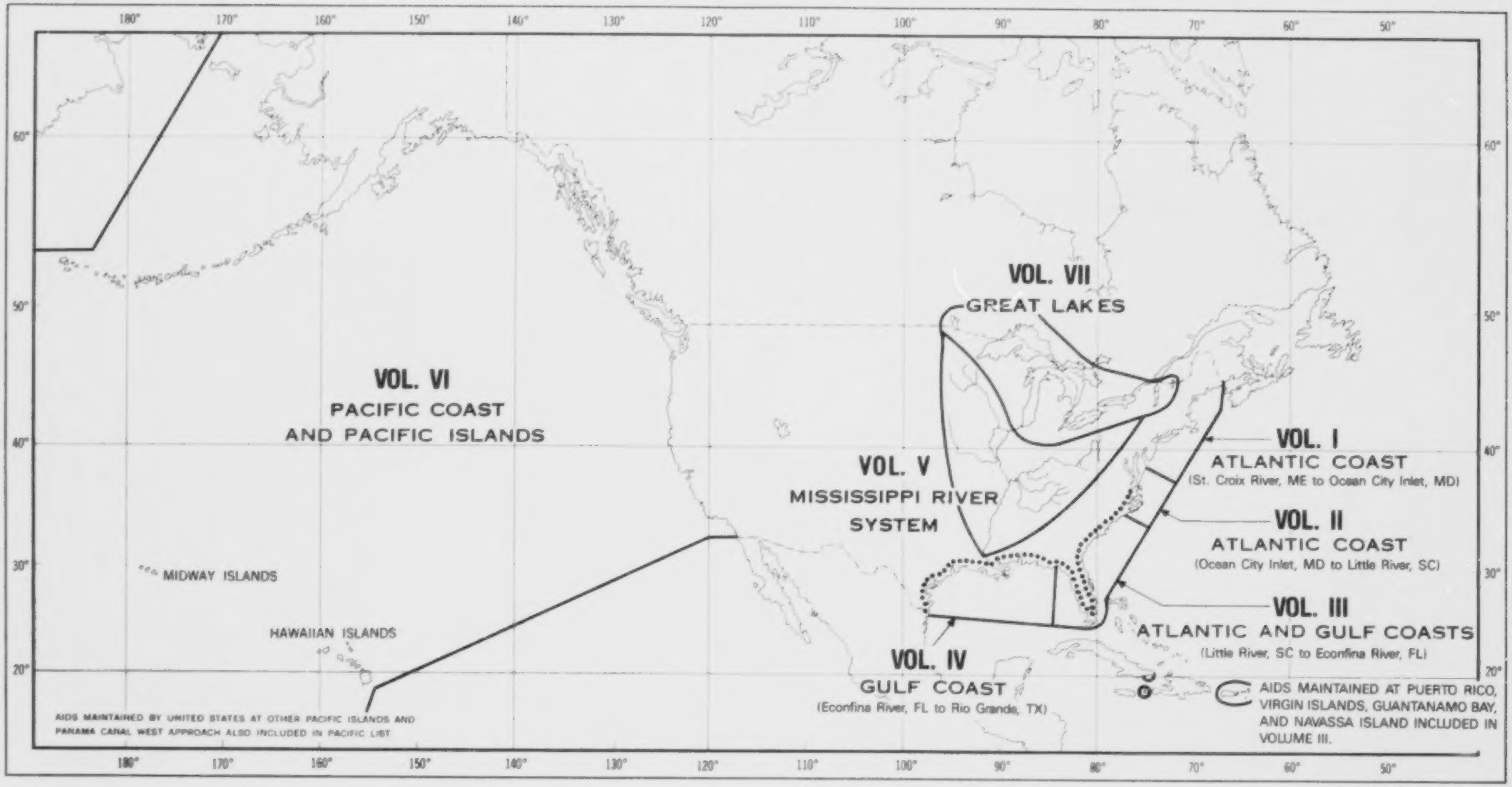
LIMITS OF LIGHT LISTS PUBLISHED BY

U.S. COAST GUARD



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VOL. VII
GREAT LAKES
VOL. VI
PACIFIC COAST
AND PACIFIC ISLANDS
VOL. V
MISSISSIPPI RIVER
SYSTEM
VOL. I
ATLANTIC COAST
(St. Croix River, ME to Ocean City Inlet, MD)
VOL. II
ATLANTIC COAST
(Ocean City Inlet, MD to Little River, SC)
VOL. III
ATLANTIC AND GULF COASTS
(Little River, SC to Econfina River, FL)
VOL. IV
GULF COAST
(Econfina River, FL to Rio Grande, TX)
MIDWAY ISLANDS
HAWAIIAN ISLANDS
AIDS MAINTAINED BY UNITED STATES AT OTHER PACIFIC ISLANDS AND
PANAMA CANAL WEST APPROACH ALSO INCLUDED IN PACIFIC LIST
AIDS MAINTAINED AT PUERTO RICO,
VIRGIN ISLANDS, GUANTANAMO BAY,
AND NAVASSA ISLAND INCLUDED IN
VOLUME III.

DEPARTMENT OF TRANSPORTATION, UNITED STATES COAST GUARD

LIGHT LIST

Volume II

ATLANTIC COAST

This publication contains a list of lights, fog signals, buoys, daybeacons, radiobeacons, racons, and loran stations.

FROM OCEAN CITY INLET, MARYLAND TO LITTLE RIVER, SOUTH CAROLINA
FIFTH COAST GUARD DISTRICT

1986 Edition

Includes:
Fifth Coast Guard District Local Notices to Mariners issued through December 17, 1985
and
Weekly Notice to Mariners No. 5, January 11, 1986

IMPORTANT
THIS PUBLICATION SHOULD BE CORRECTED EACH WEEK FROM THE NOTICE TO MARINERS OR LOCAL NOTICE TO MARINERS AS APPROPRIATE

COMDTINST M16502.6 **(OLD CG - 158)**

U.S. GOVERNMENT PRINTING OFFICE
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PREFACE

Lights and other marine aids to navigation maintained by or under authority of the United States Coast Guard on the Atlantic Coast of the United States from Ocean City Inlet, MD to Little River, SC are listed in one volume.

Included are all Coast Guard aids to navigation used for general navigation. Not included are Coast Guard mooring buoys and some buoys having no lateral significance such as special purpose, anchorage, fish net, and dredging.

PRIVATE AIDS TO NAVIGATION

Included — Class I:	Aids to navigation on marine structures or other works which the owners are legally obligated to establish, maintain, and operate as prescribed by the Coast Guard.
Included — Class II:	Aids to navigation exclusive of Class I located in waters used by general navigation.
Not included — Class III:	Aids to navigation exclusive of Class I in waters not ordinarly used by general navigation.

This list, published annually, is intended to furnish more complete information concerning aids to navigation than can be conveniently shown on charts. It is not intended to be used in navigation in place of charts or coast pilots and should not be so used. The charts should be consulted for the location of all aids to navigation. It may be dangerous to use aids to navigation without reference to charts

The list is corrected to date of publication shown on the title page. Changes made to aids to navigation during the year are published in Notices to Mariners. Important changes to aids are also broadcast by the United States Coast Guard through Naval or Coast Guard radio stations and other means. The navigator should keep his light lists, as well as his charts and other nautical publications, corrected from these notices and should consult all notices issued after the date of publication of the Light Lists.

Important: This publication should be corrected weekly from the Notice to Mariners or the Local Notice to Mariners as appropriate.

Mariners and others are requested to bring to the attention of the Fifth District Commander (see p. iii) or (G-NSR-3/14), United States Coast Guard Headquarters, 2100 2nd St., S.W., Washington, D.C. 20593 any apparent errors or omissions in these lists.

The 1986 edition supercedes the 1985 edition.

RECORD OF CORRECTIONS PUBLISHED IN NOTICE TO MARINERS

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COAST GUARD DISTRICTS AND ADDRESSES OF DISTRICT COMMANDERS

NO.	*ADDRESS*	*WATERS OF JURISDICTION*
FIRST	150 Causeway Street, Boston, MA. 02114 PHONE: 617-223-3634	Maine, New Hampshire, Massachusetts, and Rhode Island to Watch Hill.
SECOND	1430 Olive Street, St. Louis, MO. 63103 PHONE: DAY — 314-425-4605 PHONE: NIGHT — 314-425-4614	Mississippi River System, except that portion of the Mississippi River south of Baton Rouge, Louisiana, and the Illinois River north of Joliet Illinois.
THIRD	Governors Island, New York, NY 10004 PHONE: DAY — 212-668-7195 PHONE: NIGHT — 212-668-7055	Rhode Island from Watch Hill, Connecticut, New York, New Jersey, Pennsylvania, and Delaware, not including the Chesapeake and Delaware Canal.
FIFTH	FEDERAL BUILDING, 431 Crawford Street, Portsmouth, VA 23705 PHONE: — 804-398-6225	Maryland, Virginia, North Carolina, District of Columbia, and the Chesapeake and Delaware Canal.
SEVENTH	51 Southwest First Avenue, Miami, FL 33130 PHONE: — 305-350-5621	South Carolina, Georgia, Florida to 83° 50′ W, and Puerto Rico and adjacent islands of the United States.
	Commander, Greater Antilles Section, U. S. Coast Guard, San Juan, Puerto Rico 00903 PHONE: — 809-722-5500	Immediate jurisdiction of waters of Puerto Rico and adjacent islands of the United States.
EIGHTH	Hale Boggs Federal Building, 500 Camp Street, New Orleans, LA 70130 PHONE: — 504-589-6225	Florida from 83° 50′ W., thence westward, Alabama, Mississippi, Louisiana and Texas
NINTH	1240 East 9th Street, Cleveland, OH 44199 PHONE: 216-522-3991	Great Lakes and St. Lawrence River above St. Regis River.
ELEVENTH	Union Bank Building, 400 Oceangate Blvd. Long Beach, Ca 90822 PHONE: — 213-590-2222	California, south of latitude 34° 58′ N.
TWELFTH	Building 51, Government Island. Alameda, CA 94501 PHONE: — 415-437-3506	California, north of latitude 34° 58′ N.
THIRTEENTH	Federal Bldg., 915 Second Avenue. Seattle, WA 98174. PHONE: — 206-442-5876	Oregon, Washington, Idaho, and Montana.
FOURTEENTH	Prince Kalanianaole Federal Bldg. 9th Floor 300 Ala Moana Blvd. Honolulu, HI 96850 PHONE: DAY — 808-546-7130 PHONE: NIGHT — 808-546-7109	Hawaii and the Pacific Islands belonging to the United States west of longitude 140° W. and south of latitude 42° N.
SEVENTEENTH	P. O. Box 3 - 5000, Juneau, Alaska. 99802 PHONE: DAY — 907-586-7367 PHONE: NIGHT — 907-586-2680	Alaska.

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Hampton Roads 4390
North Carolina(Inlets) 21910
Cape Fear River 24005
Intracoastal Waterway 28305

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LIGHT LIST — ATLANTIC COAST

INTRODUCTION

Aids to navigation on the Pacific Coast are listed in one volume which includes the Eleventh, Twelfth, Thirteenth, Fourteenth, and Seventeenth Coast Guard Districts.

Arrangement. Aids to navigation are arranged in geographic order from south to north along the coast of the contintent, south to north and east to west in Alaska, and east to west for the Pacific islands. Seacoast aids are listed first, followed by entrance and harbor aids listed from seaward to the head of navigation.

Names of aids are printed as follows to help distinguish at a glance the type of aid listed;

Seacoast Lights, Secondary Lights and Large Navigational Buoys
Radiobeacons
Fog Signals
River, Harbor, And Other Lights
Lighted Buoys
Unlighted Fixed Aids and Unlighted Buoys

Light list numbers are assigned to all aids to navigation to facilitate reference in the Light List and to resolve ambiguity when aids are referred to. Aids are numbered by fives in accordance with their order of appearance in each volume of the Light List. Other numbers and decimal fractions are assigned where newly established aids are listed between previous numbered aids. The lists are renumbered periodically to assign whole numbers to all numbered aids to navigation.

International numbers are assigned to certain seacoast aids to navigation in cooperation with the International Hydrographic Organization. They consist of an alphabetic character followed by three or four numeric characters. International numbers, printed in *italics*, can be found in column one. A cross reference listing appears after the index.

Description of Columns

Column (1)	Contains the Light List number.
Column (2)	Contains the aid's name. — a dash (—) is used to indicate the geographic heading is part of the official name. When reporting defects or making reference to such aids in correspondence the full name of the aid, including geographic heading, should be given. — Bearings are in degrees true, read clock wise from 000° through 359°. — Bearings on rangelines are given in degrees and minutes
Column (3)	Geographic position in latitude and longitude. — Latitude and longitude is approximate, to the nearest tenth of a minute, and is intended only to facilitate chart location of the aid.
Column (4)	Light characteristic for lighted aids.
Column (5)	Height above water — from the focal plane of the fixed light to mean high water, listed in feet. — For metric conversion see table inside rear cover.
Column (6)	Nominal range — of lighted aids in nautical miles. — Listed by color for alternating lights. — Not listed for ranges, directional lights, and private aids.
Column (7)	Structural characteristic of the aid, including; — Daymark (if any) — Description of fixed structure. — Color and type of buoy.
Column (8)	General remarks, including; — Radiobeacon signal information. — Fog signal characteristic. — RACON characteristic — Light sector's arc of visibility — Radar reflector if installed on fixed structures — Emergency lights — Seasonal remarks — Private aid identification

Abreviations used in the light lists are: (*Also see pages viii, ix, xvi*).

Al — Alternating
bl — blast
C — Canadian
ec — Eclipse
ev — Every
F — Fixed
fl — flash
Fl — Flashing
FS — Fog Signal
Fl(2) — Group flashing
G — Green
I — Interrupted
Iso — Isophase (Equal Interval)
kHz — Kilohertz
LFl — Long Flash
lt — Light
LNB — Large Navigational Buoy
MHz — Megahertz
Mo — Morse Code
Oc — Occulting
ODAS — Anchored Oceanographic Data Buoy
Q — Quick (Flashing)
Ra ref — Radar reflector
R — Red
RBN — Radiobeacon
s — seconds
si — Silent
SPM — Lighted Single Point Mooring Buoy
W — White
Y — Yellow

GEOGRAPHIC RANGE TABLE

The table following gives the approximate geographic range of visibility for an object which may be seen by an observer whose eye is at sea level; in practice, therefore, it is necessary to add to these a distance of visibility corresponding to the height of the observer's eye above sea level.

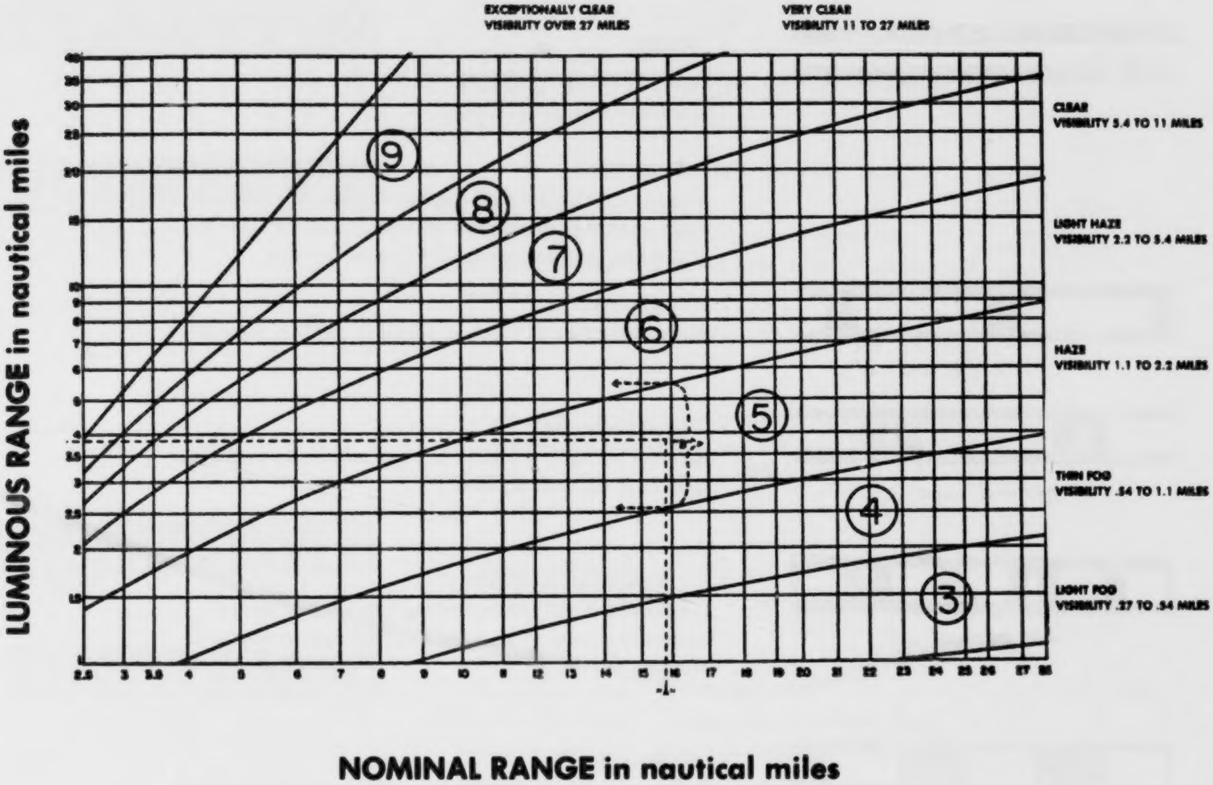
Distances of visibility for objects of various elevations above sea level.

Height		Dist.	Height		Dist.	Height		Dist.
Ft.	M.	Naut. Miles	Ft.	M.	Naut. Miles	Ft.	M.	Naut. Miles
5	1.5	2.6	70	21.3	9.6	250	76.2	18.1
10	3.1	3.6	75	22.9	9.9	300	91.4	19.8
15	4.6	4.4	80	24.4	10.2	350	106.7	21.4
20	6.1	5.1	85	25.9	10.5	400	121.9	22.9
25	7.6	5.7	90	27.4	10.9	450	137.2	24.3
30	9.1	6.3	95	29.0	11.2	500	152.4	25.6
35	10.7	6.8	100	30.5	11.4	550	167.6	26.8
40	12.2	7.2	110	33.5	12.0	600	182.9	28.0
45	13.7	7.7	120	36.6	12.5	650	198.1	29.1
50	15.2	8.1	130	39.6	13.0	700	213.4	30.3
55	16.8	8.5	140	42.7	13.5	800	243.8	32.4
60	18.3	8.9	150	45.7	14.0	900	274.3	34.3
65	19.8	9.2	200	61.0	16.2	1000	304.8	36.2

Example: Determine the geographic visibility of an object, with a height above water of 65 feet, for an observer with a height of eye of 35 feet. Enter above table;

Height of object,	65 feet	9.2 miles
Height of observer,	35 feet	6.8 miles
Computed geographic visibility		16.0 miles

LUMINOUS RANGE DIAGRAM



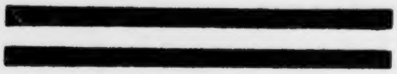
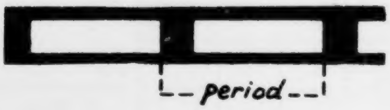
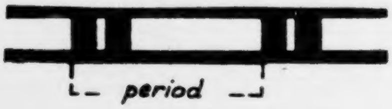
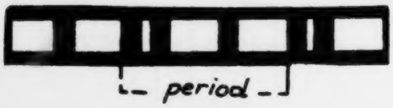
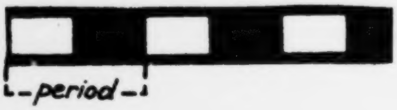
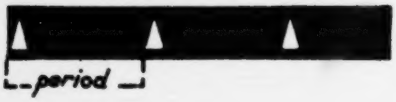
This diagram will enable the mariner to determine the approximate range at which a light may be sighted at night in the prevailing meteorological visibility. The diagram is entered from the bottom border using the *nominal range* listed in column 4 of this book. The figures along the curves represent the estimated *meteorological visibility* and those along the leftside border the luminous range under those conditions.

> *EXAMPLE: In order to adjust the listed nominal range of 16 nautical miles to the luminous range for Code 5 (Haze). Using the above graph the light should be visible 3.8 nautical miles, as indicated by the dotted lines "A", "B" and "C". "B" may be any point (distance) within the bracketed area, depending upon the density of the haze.*

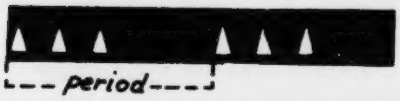
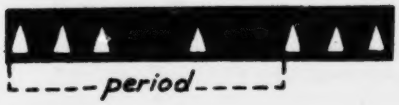
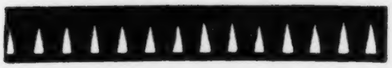
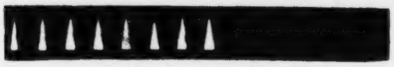
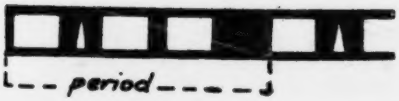
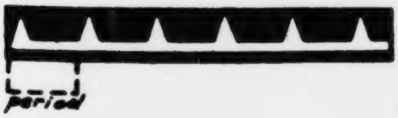
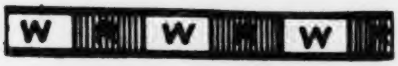
CAUTION — When using this diagram it must be remembered that:

1. The ranges obtained are approximate.
2. The transparency of the atmosphere may vary between the observer and the light.
3. Glare from background lighting will considerably reduce the range at which lights are sighted.

CHARACTER OF LIGHTS

Illustration	*Class* *Description*	*Abbreviation*
	1. FIXED A light showing continuously and steadily.	F
	2. OCCULTING A light in which the total duration of light in a period is longer than the total duration of darkness and the intervals of darkness (eclipses) are usually of equal duration.	
	2.1 Single-occulting An occulting light in which an eclipse is regularly repeated	Oc
	2.2 Group-occulting An occulting light in which a group of eclipses, specified in number, is regularly repeated.	Oc (2)
	2.3 Composite group-occulting A light simlar to a group-occulting light except that the successive groups in a period have different numbers of eclipses.	Oc (2+1)
	3. ISOPHASE A light in which all the durations of light and darkness are are equal.	Iso
	4. FLASHING A light in which the total duration of light in a period is shorter than the total duration of darkness and the appearances of light (flashes) are usually of equal duration	
	4.1 Single-flashing A flashing light in which a flash is regularly repeated (at a rate of less than 50 flashes per minute).	Fl

CHARACTER OF LIGHTS (cont.)

Illustration	*Class* *Description*	*Abbreviation*
	4.2 Group-flashing A flashing light in which a group of flashes, specified in number, is regularly repeated.	**Fl (3)**
	4.3 Composite group-flashing A light similar to a group-flashing light except that successive groups in a period have different numbers of flashes.	**Fl (3+1)**
	5. QUICK A light in which flashes are repeated at a rate of not less than 50 flashes per minute but less than 80 flashes per minute.	
	5.1 Continuous quick A quick light in which a flash is regularly repeated.	**Q**
	5.2 Interrupted quick A quick light in which the sequence of flashes is interrupted by regularly repeated eclipses of constant and long duration.	**IQ**
	6. MORSE CODE A light in which appearances of light of two clearly different durations (dots & dashes) are grouped to represent a character or characters in the Morse Code.	**Mo (Y)**
	7. FIXED AND FLASHING A light in which a fixed light is combined with a flashing light of higher luminous intensity.	**FFl**
	8. ALTERNATING A light showing different colors alternately.	**Al WR**

GLOSSARY OF AIDS TO NAVIGATION TERMS

The glossary consists of definitions of words and phrases used in Light Lists and Local Notice to Mariners.

Adrift: Afloat or unattached to shore or bottom.

Aids to Navigation: Any signal device external to a vessel or aircraft specifically intended to assist a navigator to determine his position or safe course, or to warn him of dangers or obstructions to navigation.

Alternating: A light showing different colors alternately, or a continuous steady light which shows a change of color.

Arc of Visibility: The portion of the horizon over which a lighted aid to navigation is visible.

Beacon: A lighted or unlighted aid to navigation attached to the earth's surface. (Lights and daybeacons both constitute "beacons".)

Bearing: The horizontal direction of a line of sight between two objects on the surface of the earth.

Bifurcation: A division of a channel into two branches, a fork.

Broadcast Notice to Mariners: Designed to provide important marine information via radio broadcasts.

Charge: To install batteries in an unmanned aid.

Characteristic: The rhythm and period of a light; the morse code signal transmitted by a radiobeacon; the number of blasts and period produced by a sound signal; the morse code letter transmitted by a RACON. Used for identifying the aid.

Commissioned: An aid previously reported withdrawn which has been placed in operation.

Daybeacon: An unlighted fixed structure which is equipped with a daymark for daytime identification.

Daymark: The daytime identifier of an aid to navigation presenting one of several standard shapes (square, triangle, rectangle) and colors.

Directional light: A light illuminating a sector or very narrow angle and intended to mark a direction to be followed.

Discontinued: To remove from operation (permanently or temporarily) a previously authorized aid.

Discrepancy: Failure of an aid to maintain its position or function as perscribed in the Light List.

Discrepancy buoy: An easily transportable buoy used to temporarily replaced an aid to navigation not watching properly.

Eclipse: A phase of the characteristic of a flashing light during which the light is not exhibited.

Establish: To place an authorized aid in operation for the first time.

Extinguished: A lighted aid which has failed to show a light signal.

Flash Tube: A discharge lamp, operated with electronic equipment, giving a high light output for a very brief period, capable of repetition.

Floating aid: A buoy, secured in its assigned position by a mooring.

Fog Detector: A device use to automatically determine condition of visibility which warrant the turning on or off of a sound signal or additional light signals.

Geographic Range: The greatest distance the curvature of the earth permits an object of a given height to be seen from a particular height of eye without regard to luminous intensity or visibility conditions.

Ice buoy: A lighted or unlighted buoy of sturdy construction that replaces a buoy more easily damaged during the winter ice season.

Inoperative: Sound signal or radionavigation aid out of service due to a malfunction.

Junction: A place of joining of two channels, as that of tributary with a main river

Large Navigational Buoy (LNB): A 40 foot diameter, automated discus shaped buoy used to replace light vessels.

Lateral System: A system of aids to navigation in which buoys, daybeacons and minor lights are assigned colors and shapes in accordance with their respective location in relation to safe water.

Leading Light: A light so located that vessels may steer directly for it until close aboard, when a new course is taken.

Light: The signal emitted by a lighted aid to navigation; a piece of illuminating apparatus; a lighted aid to navigation on a fixed structure.

Light Sector: The arc over which a light is visible described in degrees true as observed from a vessel toward the light.

Local Notice to Mariners: A written document providing information pertaining to the condition of aids to navigation and the waterways within each Coast Guard District that is of interest to the mariner.

Luminous Range: The greatest distance a light can be seen given its nominal range (luminous intensity) and the existing meteorological visibility. (*See diagram Pg. vii*)

Major Aids to Navigation: An aid of considerable intensity, reliability, and range exhibited from fixed structures or marine sites. Major aids are classified as primary or secondary and are usually manned or remotely monitored.

Meteorological Visibility: The greatest distance at which a black object of suitable dimension could be seen and recognized against the horizon sky by day.

Mileage Number: Assigned to aids and gives the distance in sailing miles along the river from a reference point to the aid. Principally used in the Mississippi River System.

Minor Aid to Navigation: An unmanned, unmonitored light on a fixed structure showing usually low to moderate intensity; generally fitted with light characteristics and dayboards in accordance with its lateral significance in the waterway.

Nominal Range: The maximum distance a light may be seen in clear weather (meteorological visibility of 10 n.m.) without regard to the curvature of the earth, height of eye or height of the light. Listed for all federal lighted aids except range lights and directional lights.

Off Shore Tower: Manned or monitored light stations built on exposed marine sites to replace light vessels.

Off Station: A floating aid not on its assigned position.

Passing Light: A term applied to a lower candlepower light mounted on a light structure. Used where a mariner passes out of the main light beam (such as a range light) but still needs to keep the structure in sight during transit.

Period: The interval of time between the commencement of the identical aspect in two successive cycles of a rhythmic light.

Primary Light: A major aid to navigation established for the purpose of making landfalls and coastwise passages from headland to headland or for marking areas dangerous to mariners.

RACON (Radar Beacon): A radionavigation system that transmits a coded signal which is displayed on the user's PPI allowing him to identify the aid and deter mine the aid's range and bearing.

Radar: An electronic system designed to transmit radio signals and receive reflected images of those signal from a "target" in order to determine the bearing and distance of the "target".

Radar Reflector: A special fixture fitted to or incorporated into the design of certain aids to navigation to enhance their ability to reflect radar energy. In general, these fixtures will materially improve the aids for use by vessels equipped with radar.

Radiobeacon: Electronic apparatus which transmits a radio signal for use in providing a mariner a line of position.

Rebuilt: A fixed aid, previously destroyed, which has been restored as an aid to navigation.

Relighted: An extinguished aid returned to its advertised light characteristics.

Relocated: Authorized movement of an aid from one position to another in the immediate vicinity.

Replaced: An aid previously OFF STATION, ADRIFT, or MISSING, restored by another aid of the same type and characteristics.

Replaced (Temporarily): An aid previously OFF STATION, ADRIFT, or MISSING, restored by another aid of different type and/or characteristic.

Reset: A floating aid previously OFF STATION, ADRIFT, or MISSING, returned to its assigned position (station).

Secondary Aid: A major light of less strategic importance and usually less intensity than a primary light; usually located in bays and at entrances to harbors.

Setting a Buoy: The act of placing a buoy on assigned position in the water.

Sector: See light sector.

Skeleton Tower: A tower, usually of steel, constructed of heavy corner members and various horizontal and diagonal bracing members.

Special Purpose Buoy: A buoy having no lateral significance used to indicate a special meaning to the mariner which must be determined from appropriate nautical documents.

Station Buoy: An unlighted buoy set near a large navigation buoy or an important buoy as a reference point should the primary aid be moved from its assigned position.

Traffic Separation Scheme: Shipping corridors marked by buoys which separate incoming from outgoing vessels. Improperly called SEA LANES.

Watching Properly: An aid on its assigned position exhibiting the advertised characteristics in all respects.

Winter Marker: A lighted or unlighted buoy without sound signal, which is established as a replacement during the winter months when other aids are withdrawn.

Winter Light: A light which is maintained during those winter months when the regular light is extinguished. It is of lower candlepower than the regular light but usually of the same characteristic.

Withdrawn: The discontinuing of a floating aid during severe ice conditions or for the winter season.

RELATED PUBLICATIONS

Other Light Lists Published By Coast Guard

VOLUME I, ATLANTIC COAST, describes aids to navigation from St. Croix River, Maine to Ocean City Inlet, Maryland.

VOLUME III, ATLANTIC COAST AND GULF OF MEXICO, describes aids to navigation from Little River, South Carolina to Econfina River, Florida and U. S. waters of the Greater Antilles.

VOLUME IV, GULF OF MEXICO, describes aids to navigation from Econfina River, Florida to Rio Grande, Texas.

VOLUME V, MISSISSIPPI RIVER SYSTEM, describes aids to navigation on the Mississippi and Ohio Rivers and their navigable tributaries.

VOLUME VI, PACIFIC COAST AND PACIFIC ISLANDS, describes aids to navigation on the Pacific Coast and outlying Pacific Islands.

VOLUME VII, GREAT LAKES, describes aids to navigation maintained by the United States Coast Guard and the lighted aids maintained by Canada on the Great Lakes and the St. Lawrence River above the St. Regis River.

All Coast Guard Light Lists are for sale by the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

Charts, Coast Pilots, Tide Tables and **Current Tables** of the coast covered by Coast Guard Light Lists of the Atlantic, Gulf and Pacific Coasts and Great Lakes are published by the National Ocean Service, Rockville, MD. and are for sale by that agency and by sales agencies as listed in the Notices to Mariners. Maps and related publications for the Mississippi River System are published by the various District Engineers, United States Army, located in the area.

Radio Navigational Aids is published by the Defense Mapping Agency in two volumes, Pub 117A and 117B and provides worldwide coverage of selected radio stations that provide service for mariners. These publications list and describe radiobeacons, radio direction-finder and radar stations, radio time signals and long range navigational aids such as LORAN and OMEGA. Also included are descriptions and lists of stations transmitting radio navigation warnings, stations transmitting medical advice, and chapters on distress, emergency, and safety traffic, AMVER, miscellaneous navigational information and procedures. Discussions and instructions for use of radio navigational aids are provided. Radio Navigational Aids can be purchased from authorized Agents of the Defense Mapping Agency, Office of Distribution Services.

Notice To Mariners

Marine Broadcast Notice to Mariners (BNM) are made by the Coast Guard through Coast Guard, Navy, and some commercial radio stations to report navigational warnings containing information of importance to the safety of the navigation of vessels, such as the position of ice and derelicts, defects, and changes to aids to navigation, and drifting mines. Radio stations broadcasting marine information are listed in "Radio Navigational Aids — Pub. 117A and 117B" and Coast Pilots.

Local Notice to Mariners (LNM), published and issued weekly (more often if there is a need) by each Coast Guard district to notify mariners of local waterway information including the establishment, changes, discontinuance, and deficiencies (except temporary deficiencies that are easily correctable) of aids to maritime navigation maintained and operated by or under the authority of the Coast Guard, and other marine related items. Any person may apply to the local Coast Guard District Office (see Pg. iii) to be place on the mailing list for the "Local Notice to Mariners". The LNM is mailed to the public free of charge.

Weekly Notice to Mariners (NTM) (Worldwide Coverage) are prepared jointly by the Defense Mapping Agency Hydrographic/Topographic Center (DMAHTC), the National Ocean Service(NOS), and the U. S. Coast Guard. The NTM are published weekly by the Defense Mapping Agency to advise mariners of important matters affecting navigational safety including new hydrographic discoveries, changes in channels, and navigational aids, etc. Foreign marine information is also included in these notices. Besides keeping mariners informed, generally the information published in the Notice to Mariners is designed to simplify the correction of charts, Sailing Directions, Light Lists and other publications produced by DMA, NOS, and Coast Guard. These notices may be obtained, free of charge, upon request to the Director, Defense Mapping Agency, Office of Distribution Services, CODE: IMA, Washington, D. C. 20315.

Change of address. Persons receiving Notice to Mariners are requested to notify the appropriate agency of any change in address (giving both old and new address) or when Notice to Mariners are no longer required.

Single copies of Notice to Mariners may be obtained or reveiwed at Coast Guard District Commander Offices, National Ocean Service District Field Offices, Defense Mapping Agency Hydrographic/Topographic Center, and Customs Houses.

Reporting Defects in Aids to Navigation

Experienced mariners realize that the Coast Guard cannot keep the thousands of aids to navigation comprising the federal system under simultaneous and continuous observation and that it is impossible to maintain every aid operating properly and on its assigned position at all times. Therefore, for the safety of all mariners, any person who discovers an aid neither on its assigned position nor exhibiting its advertised characteristics should promptly notify the nearest Coast Guard District Office or other Coast Guard unit. Radio messages should be prefixed "COAST GUARD" and transmitted directly to one of the United States Government shore radio stations listed in Chapter 5, Section 500D, Radio Navigational Aids, Pub 117A and 117B.

Recommendations and Requests

Requests and recommendations pertaining to maritime aids to navigation and reports of aids no longer needed should be mailed to the District Commander concerned (see Pg. iii) or to the Commandant (G-NSR), U.S. Coast Guard, Washington, D.C. 20593.

U.S. AIDS TO NAVIGATION SYSTEM

A buoyage system consists of those aids to navigation, floating and fixed, lighted and unlighted that have been established to mark a nation's waterways. The waters of the United States are marked for safe navigation by the **lateral system of buoyage**. (*See illustration in front of book*) This system of buoyage employs a simple arrangement of colors, shapes, numbers, and light characteristics to show the side on which a buoy should be passed when proceeding in a given direction. The characteristics are determined by the position of the buoy with respect to the navigable channels as the channels are entered from seaward toward the head of navigation. As all channels do not lead from seaward, arbitrary assumptions must at times be made in order that the system may be consistently applied. The characteristics of buoys and other aids are as if a vessel were "returning from seaward" when proceeding in a westerly and southerly direction along the Maine coast, and in a southerly direction along the remainder of the Atlantic coast, in a northerly and westerly direction along the Gulf coast, in a northerly direction along the Pacific coast, and in a northerly and westerly direction in the

Great Lakes (except southerly on Lake Michigan).

On 15 April 1982, the United States agreed to make modifications to incorporate the International Association of Lighthouse Authorities (IALA) Maritime Buoyage System for Region B. Region B includes North, Central, and South America plus Japan, South Korea, and the Philippines. The U.S. lateral system is not materially changed — only details of its features. A majority of U.S. aids to navigation already conform — red buoys and daymarks to starboard, green daymarks to port. The non-conforming aids — chiefly black buoys — will be converted on a gradual basis as they are routinely replaced or serviced. All changes to aids to navigation will be published in the U.S. Coast Guard Local Notice to Mariners and where appropriate, the Defense Mapping Agency Weekly Notice to Mariners.

The description and illustration that follows is that of the U.S. AIDS TO NAVIGATION SYSTEM. Until the conversion program is completed, mariners should be familiar with both systems and alert to the fact that changes may not be immediately reflected on published charts

Colors. When proceeding from seaward:

(a) Green (black) buoys mark the port side of channels, or the location of wrecks or obstructions which must be passed by keeping the buoy on the left hand.

(b) Red buoys mark the starboard side of channels, or the location of wrecks or obstructions which must be passed by keeping the buoy on the right hand.

(c) Red and green (black) horizontally banded **preferred channel buoys** mark junctions or bifurcations in the channel, or wrecks or obstructions which may be passed on either side. If the topmost band is green (black), the preferred channel will be followed by keeping the buoy on the port hand. If the topmost band is red, the preferred channel will be followed by keeping the buoy on the starboard hand. The first color listed in column (7) is the color of the top band.

(d) Red (black) and white vertically striped **safe water buoys** mark the fairway or mid-channel.

Shapes. In order to provide ready identification certain unlighted buoys are differentiated by shape.

(a) Red buoys, or red and green (black) horizontally banded buoys with the topmost band red are conical shaped and called nun buoys.

(b) Green (black) buoys, or green (black) and red horizontally banded buoys with the topmost band black are cylindrical shaped and called can buoys.

(c) Red (black) and white vertically striped buoys are spherical shaped buoys.

Lighted buoys, sound buoys, and spar buoys are not differentiated by shape to indicate the side on which they should be passed. No special significance is attached to the shapes of these buoys, their purpose being indicated only by the color, number, or light characteristics.

Numbers. (a) All solid colored buoys are numbered, the red buoys bearing even numbers and the green (black) buoys bearing odd numbers; the numbers for each increasing from numbers where required.

(b) No other color buoys are numbered; however, any color buoy may be lettered for the purpose of identification.

Light colors. Red (or white) lights on buoys are used only on red buoys or red and green (black) horizontally banded buoys with the topmost band red. Green (or white) lights on buoys are used only on the green (black) buoys or green (black) and red horizontally banded buoys with the topmost band green (black). White lights may be used on "safe water" aids which show a Morse characteristic, and information and regulatory aids.

Light rhythmics *(See Pages viii and ix).* (a) Lights on red buoys or green (black) buoys, if not occulting or isophase, will generally be regularly flashing. For ordinary purposes, the frequency of flashes will be not less than 50 flashes per minute (single flashing). For purposes when it is desired that lights have a distinct cautionary significance, as at sharp turns or sudden constrictions in the channel, or to mark wrecks or dangerous obstructions, the frequency of flashes will be not less than 50 flashes but less than 80 flashes per minute (continuous quick).

(b) Lights on **preferred channel buoys** will show a series of grouped flashes, specified in number with successive groups in a period having different number of flashes — composite group flashing (or a quick light in which the sequence of flashes is interrupted by regularly repeated eclipses of constant and long duration — interrupted quick flashing).

(c) Lights on **safe water buoys** will always show a white Morse Code "A" (Short-Long) flash, this combination recurring at the rate of about eight times per minute.

Daylight controls. Lighted buoys are equipped with a special device which automatically controls the electric current to the light. This device causes the light to operate during hours of darkness and to be extinguished during daylight hours. These devices are not of equal sensitivity, therefore all lights do not come on or go off at the same time. *(Mariners should ensure correct identification of aids during twilight periods when some lighted aids to navigation are on while others are not.)*

Reflective material is placed on buoys to assist in their detection at night by use of a searchlight. The color of the reflective material agrees with the buoy color.

Green reflective material is placed only on green (black) buoys, red reflective material is placed only on red buoys. Red or green reflective material will be placed on preferred channel buoys; red if topmost band is red or green if topmost band is green (black). White reflective material on buoys with lateral significance is limited to use on safe water (fairway) buoys. Special purpose buoys (which have no lateral significance) display yellow(white) reflective material. Warning or regulatory buoys display orange reflective horizontal bands and warning symbol, and intracoastal waterway display a yellow reflective horizontal strip in addition to red or green reflective material coincidental to the buoy color. *Note: As all buoys are fitted with reflective material, this information is no longer stated in Column (8).*

Special purpose buoys. (a) Buoys for special purposes are colored yellow (white buoys mark anchorage areas; white buoys with green tops are used in connection with dredging and survey operations; white and black horizontally banded buoys mark fish net areas). White and international orange buoys either horizontally banded or vertically striped, are for warning or regulatory purposes to which neither the lateral system nor the other special purpose colors apply.

(b) The shape of special purpose buoys has no significance. They are not numbered, but may be lettered. They display a yellow(amber or white) color light with fixed or slow flash characteristics preferred.

Buoys marking wrecks. Buoys established by the Coast Guard to mark wrecks are generally placed on the seaward or channel side of the wreck and as near to the wreck as conditions will permit. Caution must be exercised when navigating in the vicinity of buoys marking wrecks because, due to sea action, the wreck may shift in location between times that the buoy is established and later checked or serviced.

Station buoys. Buoys are sometimes placed in close proximity to a floating aid to mark the station in case the regular aid is accidentally shifted from station. Station buoys are colored and numbered the same as the regular aid to navigation.

Seasonal Buoys. The dates shown in the list for seasonal buoys and other aids are approximate and may vary due to adverse weather or other conditions.

Racing Course Buoys. All privately maintained race course buoys are not listed in this publication. Information concerning these buoys may be obtained from the U. S. Coast Guard District Office.

Large Navigational Buoys (LNB) are used on major aid to navigation stations and are classified as secondary aids. They generally provide the mariner with light, sound, and radiobeacon signals. Some LNB stations are also equipped with a radar beacon (RACON). The LNB has a red, 40 ft diameter hull. All of the LNB signals are remotely monitored.

A station buoy will be used with each offshore LNB. When the LNB is used in conjunction with a traffic separation scheme (TSS), the station buoy will be located so that its direction, relative to the LNB, indicates the direction of the TSS.

Caution. *All mariners are cautioned not to rely solely on buoys for navigational purposes because of their potential unreliability. Individual buoys have varying degrees of reliability because of the factors described below.*

(a) On charts, the approximate position of a buoy and its sinker is represented by the dot or circle associated with the buoy symbol. The dot or circle represents the approximate position because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not limited to, inherent imprecisions in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material marking up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and sinker positions are not under continuous surveillance but are normally verified only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice, or other natural causes, collisions, or other accidents.

(b) So as not to endanger the safety of his vessel, a mariner is cautioned that he must not rely completely upon the position or operation of buoys to determine the position of his vessel. A prudent mariner also utilizes bearings or angles from fixed aids to navigation and objects on shore, when available, as well as other sources of navigational information such as soundings, RDF, etc. Also, a vessel attempting to pass close aboard risks collision with a yawing buoy or with the obstruction the buoy marks. (33CFR 62.25-55).

LIGHTS ON FIXED STRUCTURES

General. Fixed structures are aids to navigation placed on shore or on marine sites to assist a navigator in determining his position or safe course, to mark channels and to warn him of dangers or obstructions to navigation. They are identified by their light color and flashing characteristics at night, and by the shape and color of their daymark during daytime. Vessels must keep well clear of fixed aids if there is sufficient channel to do so because there may be dangerous underwater obstructions present in the vicinity of the foundation of the aid.

Lights unless otherwise stated in the Light List, will be displayed from sunset to sunrise. Occasionally in some locations they may be displayed for a short period before sunset and after sunrise due to prolonged twilight or low visibility.

The lighting apparatus used on fixed structures is serviced at periodic intervals to assure reliable operation.

Daylight controls. Lighted aids to navigation are extinguished automatically during daylight hours by switches activated by daylight. These switches are not of equal sensitivity, therefore all lights do not come on or go off at the same time. *(Mariners should ensure correct identification of aids during twilight periods when some lighted aids to navigation are on while others are not.)*

Oil well structures in navigable waters are not shown in the Light List. The structures are shown on the appropriate coast charts. Information concerning the location and characteristics of those which display lights and sound fog signals not located in obstruction areas are published in Local and/or Weekly Notice to Mariners.

In general, during the nighttime, a series of white lights are displayed extending from the platform to the top of the derrick when drilling operations are in progress. At other times, they are usually marked with one or more fixed or quick flashing white or red lights, visible for at least one nautical mile during clear weather. Obstructions which are a part of the appurtenances to the main structure, such as mooring piles, anchor and mooring buoys, etc., normally are not lighted. In addition, some of the structures are equipped with fog signals (bell, siren, whistle, or horn). When operating, bells sound one stroke every 15 seconds, while sirens, whistles, or horns sound a single two-second blast every 20 seconds.

A notation is made in the body of the Light Lists for those areas in which oil well structures exist. Since such structures may be established without the mariner having been informed thereof by advance notice to mariners, special caution should be exercised while navigating in these areas.

Minor lights and daybeacons. Minor lights and daybeacons used to mark the sides of channels are given numbers and characteristics in accordance with the lateral system of buoyage.

Caution. The condition of the atmosphere has a considerable effect upon the distance at which lights can be seen. Sometimes lights are obscured by fog, haze, dust, smoke, or precipitation which may be present at the light, or between it and the observer, but not at the observer, and which is possibly unknown to him. On the other hand, refraction may often cause a light to be seen farther than under ordinary circumstances. A light of low intensity will be easily obscured by unfavorable conditions of the atmosphere and little dependence can be placed on it being seen. For this reason, the intensity of a light should always be considered when expecting to sight it in thick weather. Haze and distance may reduce the apparent duration of the flash of a flashing light. In some conditions of the atmosphere white lights may have a reddish hue. Colored lights are more quickly lost to sight under weather conditions which tend to reduce visibility than are white lights.

It should be remembered that lights placed at great elevations are more frequently obscured by clouds, mist, and fog than those near sea level.

In regions where ice conditions prevail in the winter, the lantern panes of unattended lights may become covered with ice or snow, which will greatly reduce the visibility of the lights and may also cause colored lights to appear white.

The increasing use of brilliant shore lights for advertising, illuminating bridges, and other purposes, may cause marine navigational lights, particularly those in densely inhabited areas, to be outshone and difficult to distinguish from the background lighting. Mariners are requested to report such cases in order that steps may be taken to improve the conditions.

The "loom" of a powerful light is often seen beyond the limit of visibility of the actual rays of the light. The loom may sometimes appear sufficiently sharp to obtain a bearing.

At short distances, some flashing lights may show a faint continuous light between flashes.

The distance of an observer from a light cannot be estimated by its apparent intensity. Always check the characteristics of lights in order that powerful lights visible in the distance shall not be mistaken for nearby lights showing similar characteristics of low intensity (such as those on lighted buoys).

If lights are not sighted within a reasonable time after prediction, a dangerous situation may exist requiring prompt resolution or action to insure the safety of the vessel.

The apparent characteristic of a complex light may with the distance of the observer. For example, a light which actually displays a characteristic of fixed white varied by flashes of alternating white and red (the rhythms having a decreasing range of visibility in the order: flashing white, flashing red, fixed white) may, when first sighted in clear weather, show as a simple flashing white light. As the vessel draws nearer, the red flash will become visible and the characteristic will apparently be alternating flashing white and red. Later, the fixed white light will be seen between the flashes and true characteristic of the light finally recognized - fixed white, alternating flashing white and red (F W Al Fl W & R).

There is always the possibility of a light being extinguished. In the case of unattended lights, this condition might not be immediately detected and corrected. The mariner should immediately report this condition. (see page xii).

Emergency lights. Emergency lights of reduced intensity are displayed from many major light stations when the main and stand-by lights are extinguished; these emergency lights may not have the same characteristic as the main light. The characteristic of the emergency lights are listed in column (8) of this publication, if the characteristic is different from main light.

If a vessel has considerable vertical motion due to pitching in a heavy sea, a light sighted on the horizon may alternately appear and disappear. This may lead the unwary to assign a false characteristic and hence to err in its identification. The true characteristic will be evident after the distance has sufficiently decreased or it can be determined by increasing the height of eye of the observer.

Sectors of colored glass are placed in the lanterns of some lights to produce a system of light sectors of different colors. In general, red sectors are used to mark shoals or to warn the mariner of other obstructions, to navigation or of nearby land. Such lights provide approximate bearing information since an observer may note the change of color as he crosses the boundary between sectors. These boundaries are indicated in the Light Lists and by broken lines on the charts. These bearings, as all bearings, referring to lights, are given as true in degrees from 000° to 359° as oberved from a vessel *toward the light.* Altering course on the changing sectors of a light or using the boundaries between light sectors to determine the bearing for any purpose is not recommended. Be guided instead by the correct compass bearing of the light and do not rely on being able to accurately observe the point at which the color changes. This is often difficult to decide because the edges of a colored sector cannot be cut off sharply. On either side of the line of demarcation between white and red or green sectors there is always a small arc of uncertain color. Moreover, when haze or smoke are present in the intervening atmosphere, a white sector might have a reddish hue.

The area in which a light can be observed is normally a circle with the light as the center and the range of visibility as bearings the range may be reduced by obstructions. In such cases, the obstructed arc might differ with height of eye and distance. When a light is cut off by adjoining land and the arc of visibility is given, the bearing on which the light disappears may vary with the distance of the vessel from which observed and with the the height of eye. When the light is cut off by a sloping hill or point of land, the light may be seen over a wider arc by a ship far off than by one close to.

Circles drawn on charts around a light are not intended to give information as to the distance at which it can be seen, but solely to indicate, in the case of lights which do not show equally in all directions, the bearings between which the variation of visibility or obstruction of the light occurs. Lights of equal intensity but of different colors may be seen at different distances. This fact should be considered not only in predicting the distance at which a light can be seen, but also in identifying it.

At many lights, rip-rap mounds are maintained to protect the structures against ice damage and scouring action. There have been collisions with the uncharted, submerged portions of such rip-rap by vessels attempting to pass the lights extremely close aboard.

DAYBEACONS

Daybeacons are unlighted fixed aids to navigation placed on shore or on marine sites. They are identified by their color and the shape of the daymark. Reflective borders are placed on daybeacons to assist the navigator, using a searchlight, to more readily locate them at night. The color of reflectors have the same significance as the color of the aid.

In order to describe the appearance and purpose of each daymark type in the Lateral System a standard designation has been formulated. A brief explanation of the designations and of the purpose of each type of daymark in the system is given below, followed by a word description of the appearance of each daymark type.

Designations:

1. First letter	Shape or Purpose
S — Square	used to mark the port (left) side of channels when proceeding from seaward
T — Triangle	used to mark the starboard (right) sides of channels when proceeding from seaward).
J — Preferred Channel	(square or triangle) used to mark junctions or bifurcations in the channel, or wrecks or obstructions which may be passed on either side; shape of daymark color of top band has lateral significance for the preferred channel.
M — Safe Water	(octagon-shaped) used to mark the fairway or middle of the channel.
C — Crossing	(Western Rivers only) diamond shaped, used to indicate the points at which the channel crosses the river.
K —Range	(rectangular-shaped) when both the front and rear range daymarks are aligned on the same bearing the observer is on the axis of the range. Usually used to mark the center of the channel.
N — No lateral significance	(diamond or rectangular-shaped) used for special purpose, warning, distance, or location markers).

2. Second letter — Key color

B — Black
R — Red
G — Green
W — White
Y — Yellow

3. Third letter (range daymarks only) — Color of center vertical stripe.

4. Additional information required after a dash (—)

— I Intracoastal Waterway	a yellow, reflective horizontal strip on a daymark having lateral significance indicates that the daymark marks the Intracoastal Waterway).
—SY Dual Purpose	a yellow, reflective square on the daymark has lateral significance as a square daymark for the Intracoastal Waterway. The lateral significance of the daymark for the other waterway is given by the shape and color of the daymark itself.

—TY	Dual Purpose	a yellow, reflective triangle on the daymark is used to indicate lateral significance as a triangle daymark for the Intracoastal Waterway. The lateral significance of the daymark for the other waterway is indicated by the shape and color of the daymark itself.

Example: The designation KRW—I indicates a range daymark (K); key color red (R); with a white vertical stripe (W); in the Intracoastal Waterway (—I).

Descriptions:

SG	Square-shaped green daymark with a green reflective border.
SG—I	Square-shaped green daymark with a green reflective border, and with a yellow reflective horizontal strip.
SG—SY	Square-shaped green daymark with a green reflective border, and with a yellow reflective square.
SG—TY	Square-shaped green daymark with a green reflective border, and with a yellow reflective triangle.
TR	Triangular-shaped red daymark with a red reflective border.
TR—I	Triangular-shaped red daymark with a red reflective border, and with a yellow reflective horizontal strip.
TR—SY	Triangular-shaped red daymark with a red reflective border, and with a yellow reflective square.
TR—TY	Triangular-shaped red daymark with a red reflective border, and with a yellow reflective triangle.
JG	Square-shaped daymark bearing horizontal bands of green and red, green band topmost, with a green reflective border.
JG—I	Square-shaped daymark bearing horizontal bands of green and red, green band topmost, with a green reflective border, and with a yellow reflective horizontal strip.
JG—SY	Square-shaped daymark bearing horizontal band of green and red, green band topmost, with a green reflective border, and with a yellow reflective square.
JG—TY	Square-shaped daymark bearing horizontal bands of green and red, green band topmost, with a green reflective border, and with a yellow reflective triangle.
JR	Triangular-shaped daymark bearing horizontal bands of red and green, red band topmost, with a red reflective border.
JR—I	Triangular-shaped daymark bearing horizontal bands of red and green, red band topmost, with a red reflective border, and with a yellow reflective strip.
JR—SY	Triangular-shaped daymark bearing horizontal bands of red and green, red band topmost, with a red reflective border, and with a yellow reflective square.
JR—TY	Triangular-shaped daymark bearing horizontal bands of red and green, red band topmost, with a red reflective border, and with a yellow reflective triangle.
MR	Octagonal-shaped daymark bearing vertical stripes of white and red, with a white reflective border.
MR—I	Octagonal-shaped daymark bearing vertical stripes of white and red, with a white reflective border, and with a yellow reflective horizontal strip.
CG	Diamond-shaped green daymark bearing small green diamond shaped reflectors at each corner.
CR	Diamond-shaped red daymark bearing small red diamond shaped reflectors at each corner.
KBG	Rectangular-shaped black daymark bearing a central green vertical stripe.
KGB—I	Rectangular-shaped black daymark bearing a central green vertical stripe, and with a yellow reflective horizontal strip.
KBR	Rectangular-shaped black daymark bearing a central red vertical stripe.
KBR—I	Rectangular-shaped black daymark bearing a central red vertical stripe, and with a yellow reflective horizontal strip.
KBW	Rectangular-shaped black daymark bearing a central white vertical stripe.
KBW—I	Rectangular-shaped black daymark bearing a central white vertical stripe, and with a yellow reflective horizontal strip.
KGB	Rectangular-shaped green daymark bearing a central black vertical stripe.
KGB—I	Rectangular-shaped green daymark bearing a central black vertical stripe, and with a yellow reflective horizontal strip.
KGR	Rectangular-shaped green daymark bearing a central red vertical stripe.
KGR—I	Rectangular-shaped green daymark bearing a central red vertical stripe, and with a yellow reflective horizontal strip.
KGW	Rectangular-shaped green daymark bearing a central white vertical stripe.
KGW—I	Rectangular-shaped green daymark bearing a central white vertical stripe, and with a yellow reflective horizontal strip.
KRB	Rectangular-shaped red daymark bearing a central black vertical stripe.
KRB—I	Rectangular-shaped red daymark bearing a central black vertical stripe, and with a yellow reflective horizontal strip.
KRG	Rectangular-shaped red daymark bearing a central green vertical stripe.
KRG—I	Rectangular-shaped red daymark bearing a central green vertical stripe, and with a yellow reflective horizontal strip.
KRW	Rectangular-shaped red daymark bearing a central white vertical stripe.
KRW—I	Rectangular-shaped red daymark bearing a central white vertical stripe, and with a yellow reflective horizontal strip.
KWB	Rectangular-shaped white daymark bearing a

	central black vertical stripe.
KWB—I	Rectangular-shaped white daymark bearing a central black vertical stripe, and with a yellow reflective horizontal strip.
KWG	Rectangular-shaped white daymark bearing a central green vertical stripe.
KWG—I	Rectangular-shaped white daymark bearing a central green vertical stripe, and with a yellow reflective horizontal strip.
KWR	Rectangular-shaped white daymark bearing a central red vertical stripe.
KWR—I	Rectangular-shaped white daymark bearing a central red vertical stripe, and with a yellow reflective horzontal stripe.
NB	Diamond-shaped special purpose daymark divided into four diamond-shape colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners black.
NG	Diamond-shaped special purpose daymark divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners green.
NR	Diamond-shaped special purpose daymark divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners red.
NW	Diamond-shaped white warning daymark with an orange reflective border with word or words describing the nature of the danger.
ND	Rectangular-shaped white mileage marker with black numerals indicating the mile number.
NL	Rectangular-shaped white location marker with black letters indicating the location, and with an orange reflective border.
NY	Diamond-shaped special purpose daymark with a yellow reflective border.

These abbreviated descriptions are used in column (7) and may also be found on the illustrations of aids to navigation.

FOG SIGNALS

General. The function of a fog signal in the system of aids to navigation is to warn of danger, and to provide the mariner with a practical means of determining his position with relation to the fog signal at such times as the station or any visual signal which it displays is obscured from view by fog, snow, rain, smoke, or thick weather. Among the devices in common use as fog signals are:

Diaphones which produce sound by means of a slotted reciprocating piston actuated by compressed air. Blasts may consist of two tones of different pitch, in which case the first part of the blast is high and the last of a low pitch. These alternate pitch signals are called "two-tone."

Diaphragm horns which produce sound by means of a diaphragm vibrated by compressed air, steam, or electricity. Duplex or triplex horn units of differing pitch produce a chime signal.

Sirens which produce sound by means of either a disk or a cup-shaped rotor actuated by compressed air or electricity.

Whistles which produce sound by compressed air emitted through a circumferential slot into a cylindrical bell chamber.

Bells which are sounded by means of a hammer actuated by hand, by a descending weight, compressed gas, or electricity.

Gongs which produce sounds of varying tones activated by motion.

Identification. Fog signals are distinguished by their characteristics as specified for each aid. The signal characteristic is the phase relationship of the recurring sound emissions. Fog signals on fixed stations, large navigational buoys, and lightships produce a specific number of blasts and silent periods each minute, when operating, to provide positive identification. Fog signals on buoys are generally actuated by the motion of the sea and, therefore do not emit regular signal characteristics, and when the sea is calm, may emit no sound signals.

Periods of operation. (a)Fog signals at stations when a continuous watch is maintained are sounded during periods of reduced visibility.

(b) Fog signals at locations where no personnel are in attendance may be in continuous operation or may be controlled by electronic fog sensing device. Due to the nature of the fog sensing device, there may be a delay in automatic turning on and off. Additionally, these fog sensing devices may not be capable of detecting patchy fog conditions.

(c)Where fog signals are operated continuously on a seasonal basis or throughout the year, it is so stated in Column (8) of the light list.

(d) Fog signals on buoys are generally operated by the motion of the sea.

Caution: *Fog signals depend upon the transmission of sound through air. As aids to navigation, they have certain inherent defects that should be considered. Sound travels through the air in a variable and frequently unpredictable manner.*

It has been clearly established that:

(a) Fog signals are heard at greatly varying distances and that the distance at which a fog signal can be heard may vary with the bearing of the signal and may be different on occasions.

(b) Under certain atmospheric conditions, when a fog signal has a combination high and low tone, it is not unusual for one of the tones to be inaudible. In the case of sirens, which produce a varying tone, portions of the signal may not be heard.

(c)There are occasionally areas close to the signal, in which it is wholly inaudible. This is particularly true when the fog signal is screened by intervening land or other obstruction, or on a high cliff.

(d) Fog may exist a short distance from a station and not be observable from it, so the signal may not be in operation.

(e) Some fog signals cannot be started at a moments notice.

(f) Even though a fog signal may not be heard from the deck or bridge of a ship when the engines are in motion, it may be heard when the ship is stopped, or from a quiet position. Sometimes it may be heard from aloft though not on deck.

(g) The intensity of the sound emitted by a fog signal may be greater at a distance than in the immediate proximity.

All these considerations point to the necessity for the utmost caution when navigating near land in a fog. Mariners are therefore warned that fog signals can never be implicitly relied upon, and that the practice of taking soundings of the depth of water should never be neglected. Particular attention should be given to placing lookouts in positions in which the noises in the ship are least likely to interfere with hearing a fog signal. **Fog signals are valuable as warnings but the mariner should not place implicit reliance upon them in navigating his vessel. They should be considered solely as warning devices.**

Emergency fog signals. Emergency fog signals are sounded at some of the light and fog signal stations when the main and stand-by fog signal is inoperative. Some of these emergency fog signals are of a different type and characteristic than the main fog signal. The characteristics of the emergency fog signals are listed in column (8) of this publication.

The mariner must not assume:

(a) That he is out of ordinary hearing distance because he fails to hear the fog signal.

(b) That, because he hears a fog signal faintly, he is at a great distance from it.

(c) That he is near to it because he hears the sound plainly.

(d) That the distance from and the intensity of the sound on any one occasion is a guide to him for any future occasion.

(e) That the fog signal is not sounding because he does not hear it, even when in close proximity.

RADAR REFLECTORS

Certain aids to navigation may be fitted with or have incorporated in their design special fixtures (radar reflectors) designed to enhance their ability to reflect radar energy. In general, these fixtures will materially improve the aids for use by vessels equipped with radar. As most buoys are equipped with radar reflectors, only fixed structures, which are being equipped with this feature, will be noted in column (8) of the light list.

RACONS

A radar beacon which, when triggered by a ship's radar signal, transmits a reply which provides the range and bearing to the beacon on the PPI display of the ship. The reply may be coded for identification purposes; in which case, it will consist of a series of dots and dashes (ie; short and/or long intensifications of radar beam beginning at and extending beyond the racon on a radial line drawn from the radar through the target) on the PPI. The range is the measurement on the PPI to the first dot or dash nearest its center. If the reply is not coded, the racon signal will appear as a radial line extending from just beyond the reflected echo of the racon installation or from just beyond the point where the echo would be painted if detected. RACON characteristics can be found in column (8).

Note: The coded response of racons installed in the United States may not be received if the radar set is adjusted by the operator to remove interference or sea return from the PPI scope. Mariners are advised to turn off the interference controls of their radar when reception of a racon signal is desired.

RADIOBEACONS

The Coast Guard operates about 200 radiobeacons located at lighthouses, lightships, large navigation buoys and along the coasts; all positions being charted.

In order to use this system, the mariner needs a radio direction finder, which is a specially designed radio receiver with a directional antenna. This antenna is used to determine the direction of the signal being emitted by the shore station, relative to his vessel.

The basic value of the radiobeacon system lies in its availability in all weather, its simplicity of operation, and its relatively low user costs. The general problems and practices of navigation when using radiobeacons are very similar to those encountered when using visual bearings of lighthouses or other charted objects.

A radiobeacon is basically a short range navigational aid, with ranges from 10 to 175 nautical miles. Although bearings can be obtained at greater ranges, they will be of doubtful accuracy and should be used with caution. When the distance to a radiobeacon is greater than 50 miles, a correction is usually applied to the bearing before plotting on a mercator chart. These corrections, as well as information on accuracy of bearings, plotting, and other matters, are contained in Defense Mapping Agency Hydrographic/Topographic Center publication H.O. 117 (Radio Navigational Aids).

All radiobeacons operated and maintained by the U. S. Coast Guard are classified as either Sequenced or Continuous.

The characteristic identifiers assigned to marine radiobeacons in this country have been limited to a brief and simple combination of dots and dashes much like our lights along the coast, except that radiobeacons have a 10-second dash at the end of each operating minute to allow a mariner to refine his bearing. Also, the identifying signal of all marine radiobeacons is superimposed on a continuous carrier to facilitate their use by navigators having automatic direction finders.

Special operation of radiobeacon stations for calibration of direction finders. Special radio direction finder calibration transmitters of short range are operated at certain localities to provide continuous calibration service. These stations with information as to positions, frequency, characteristic, etc., are listed on Page xxii. The position given for the antenna is the point from which the radiobeacon signal is emitted.

If it is not practicable to determine the time of calibration sufficiently in advance to contact the district commander, request may be made directly to the stations by means of telephone, telegraph, or a whistle signal consisting of three long blasts followed by three short blasts, this whistle signal is to be repeated until it is acknowledged by the station through the starting of the transmitter. The same group of signals should be sounded at the termination of calibration.

If attention of station personnel is not attracted by the whistle signals, hoist the international code signal "**OQ** — *I am calibrating radio direction finder....*" indicating a request for radio direction finder calibration.

The work of the station personnel is not confined to standing watch and there may be times when the signals for calibration are not immediately heard or seen due to the noise from operating station machinery, etc. Usually, a repeated signal not too far from the station will attract attention.

Service range is determined by the strength of the radiated signal. Field strength requirements for a given service range vary with latitude, being higher in the southern latitudes. The actual useful range may vary considerably from the service range with different types of radio direction finders and during various atmospheric conditions.

Interference may result from either distant radiobeacons or from other government radio stations operating on or near the same frequency. Any vessels observing radiobeacon interference should promptly report it to the nearest Coast Guard District Commander or to the Commandant (G-NRN-3/14), United States Coast Guard Headquarters, 2100 2nd St., S. W., Washington, D. C. 20593. Include in such reports information regarding the date, time, identifying characteristic, strength of the interfering signals, and vessel's position. These interference reports are important and cooperation from the mariner in this respect will assist the Coast Guard in improving the radiobeacon service.

RADIO DIRECTION FINDERS

Accuracy of radio direction finders is dependent upon the skill of the operator, the equipment used, and radio wave interference. Skill in operations of a manual radio direction finder can be acquired only through practice and by following the operating instructions provided with the equipment. An understanding of adverse conditions and direction finding limitations will be an asset to the prudent navigator.

Erroneous radio direction finder bearings may result from the following conditions:

(a) Currents induced in the direction finder antenna by re-radiation from the structural features of the vessel's superstructure and distortion of the radio wave front due to the physical dimensions and contour of the vessel's hull.

(b) Night effect caused by the combination of two radio wave fronts arriving at the receiver simultaneously. One wave travels directly from the transmitter to the direction finder and is called the ground wave. The other is a downcoming radio wave reflected off the ionosphere and is called the skywave. This effect is more predominant around the time of morning and evening twilight, but it remains throughout the night on the low frequency band. On higher frequencies a similar effect exists during the day as well as at night. Beyond the normal groundwave range, only the skywave is received.

Bearings taken around the periods of morning and evening twilight and at night should be treated or accepted with doubt as to their accuracy.

Since the skywave itself is complex in nature it should not be used with a conventional direction finder.

(c) Lateral deviation of the radio wave can occur when the great circle route between the transmitter and the receiver is roughly parallel to a coastline or passes over a coastline. Bearings that are within 10 to 15 degrees of a coastline should not be trusted. Likewise, bearings taken when a land mass is between the transmitter and the vessel should be used with caution.

(d) Most direction finders have a vertical sensing antenna to eliminate any possibility of a 180 degree error in reading. Such an ambiguity is possible in all direction finders if the sensing circuits should become inoperative.

Conclusions: Correct direction finder calibration will compensate for errors caused by induced currents eand vessel configuration. The usual method of calibration is to obtain a series of simultaneous inoperative. radio and visual bearings on the transmitter. This may be done while a ship swings at anchor, or more quickly by steaming in a circle within sight of the transmitting antenna. It is essential that radio direction finders be accurately calibrated; therefore, recalibration should be made after any changes to the ship's structure or rigging or whenever there is reason to believe the previous calibration has become inaccurate. The direction finder should be calibrated by competent personnel.

Before taking bearings on a commercial station broadcasting entertainment programs, the mariner should consider:

(a) The operating frequency of the station may differ widely from frequency for which the direction finder is calibrated.

(b) The broadcast antenna may be remote from the broadcast station and,

(c) The majority of these stations are inland. Accordingly, the use of broadcast stations to obtain a direction finder bearing is not recommended.

Due to the many factors which enter into the transmission and reception of radio signals, a ship cannot estimate with any degree of accuracy its distrance from a radiobeacon by the strength of the received signals.

A vessel steering a course of a radiobeacon should observe the same precautions that apply when steering for a light or any other mark. If the radiobeacon is a buoy or off-shore platform, particular care should be exercised to avoid the possibility of collision. Sole reliance should never be placed on sighting the buoy or light station or listening for a fog signal in time to avoid a collision.

As a further aid to assure proper direction finder operation, the mariner should check, whenever possible, the accuracy of the direction finder against visual bearings. This will afford the operator practice and confidence in his equipment as well as an operational check of the direction finder itself.

All mariners using U. S. Coast Guard radiobeacon transmissions for navigation of their vessel must understand the limitations of the direction finding equipment and the possible erroneous bearings due to causes outside the control of the U. S. Coast Guard. In order to understand the limitations and capabilities of his direction finder, the mariner must understand the following definitions:

(a) **Sensitivity** is defined as a measure of the ability of a receiver to detect transmissions. All direction finder receivers do not have the same sensitivity; some will receive a radiobeacon signal at its rated range while others will not be able to hear the same signal until they are closer to the radiobeacon transmitter. For example, some direction finders have a sensitivity of 50 microvolts per meter on the radiobeacon band which means they are capable of homing on a radio signal whose intensity is 50 microvolts or more. A direction finder, having a sensitivity of 100 microvolts per meter, will be unable to receive a radiobeacon signal rated at 50 microvolts per meter at 100 miles until 25 miles from the radiobeacon station. At 25 miles, the signal strength of the transmitted signal is 100 microvolts per meter, which is equal to the sensitivity of the receiver. From the foregoing, it can be seen that the sensitivity of a direction finder determines the degree to which the full capability of the radiobeacon system can be utilized. Mariners should bear this fact in mind when selecting equipment.

(b) **Selectivity** is a measure of the ability of a receiver to choose one frequency and reject all others. The extent of selectivity will vary with the type of receiver and its condition. The transmitted radiobeacon signal is normally composed of two frequencies that are seperated by 1020 hertz (ie. 286.00 kHz and 287.020 kHz). A direction finder capable of accepting only this narrow band of frequencies would be ideal. If a direction finder accepts a wide band of frequencies (ie. 280 to 292 kHz when tuned to 286 kHz), it will admit more noise and more undesired signals. This additional interference may reduce the usefulness of the desired signal, and effectively decrease the maximum range of reception of the radiobeacon.

The marine radiobeacon system is based on direction finder selectivity specifications as follows:

Frequency Deviation From resonant frequency (kHz)*	DB below resonance response	Approximate signal ratios for rejection of undesired
+- 2	3	1.4
+- 3	12	4.0
+- 4	25	17.5
+- 6	50	300.0
+- 9	70	3,000.0
+- 12	80	10,000.0

* Resonant frequency to which the receiver is tuned.

Errors in bearing may result in a radio direction finder if its selectivity is poor. For example: a bearing is desired on radiobeacon transmitting on 286 kHz and having a field intensity of 50 microvolts per meter at 100 miles. Assume that a ten mile continous radiobeacon is operating on 292 kHz as shown in the Direction Finder Diagram. The direction finder is located near the extreme service range of both transmitters.

Using the desired selectivity tables shown previously, a direction finder, with these characteristics can distinguish between the two frequencies. The desired 286 kHz radiobeacon signal affects the direction finder 300 times more than the undesired marker radiobeacon signal. If the selectivity were half as good, the desired 268 kHz signal would affect the direction finder only four times more than the undesired 292 kHz signal. The resultant bearing obtained would probably be some value between the two radiobeacons.

SPECIAL RADIO DIRECTION FINDER CALIBRATION STATIONS

All stations transmitted continuously during the time required for calibration with keyed tone modulated carrier (H2A emission), except where noted, and have a reliable range of 5 miles. Their assigned characteristic is transmitted twice followed by a 20-second dash, the complete sequence being repeated twice per minute. The antenna is located on the light structure unless otherwise noted. In the event special calibration service interferes with the operation of regular radiobeacon transmission, the special calibration service will not be given.

Special calibration operation will be made only upon request in advance to the district commander in whose district the calibration station is located, the address and district limits of which are listed on pg. iii. The day, time, and frequency on which special calibration service is desired must be stated. If service is desired on both frequencies listed, the time that transmission on each frequency is desired must be specified. Upon arrival at the station on the date and hour specified, station personnel may be contacted by means of the usual whistle signal or flag hoist.

Station Remarks	Position		Frequency (kHz)		Characteristic
	Latitude, N. ° ′ ″	Longitude, W. ° ′ ″			
Cape Henry Light Station, VA.[1] .... Special fixed white light of 100 cp displayed at north center of light tower during calibration visible from 090° to 270°.	36 55 37	76 00 26	306	480	F2 (●●■● ●●■■■)
Thomas Point Light Station, MD.[2] .... For calibration 293 kHz follow procedure on pg. xx, xxi to change to 480 kHz, dip flaghoist.	38 53 56	76 26 11	293	480	F3 (●●■● ●●●■■)

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[1] Request for calibration service may also be made in advance directly to Commander, Baltimore Group, U. S. Coast Guard, Bldg. 70, USCG Yard, Baltimore, Md. 21226.

[2] Request for calibration service may also be made Via Coast Guard Group Hampton Roads on VHF-FM Channel 16 (156.8 MHz).

RADIOBEACON SYSTEM
ATLANTIC AND GULF COASTS
By Frequencies

SEQUENCED

Freq kHz		Station	Characteristic	Range (n. m.)	Lat. (N) ° ′ ″	Long. (W) ° ′ ″
286	I	HIGHLAND	HI (●●●● ●●)	100	42 02 24	70 03 40
	II	NANTUCKET LNB	NS (■● ●●●)	50	40 30 00	69 28 00
	III	MONTAUK POINT	MP (■■ ●■■●)	125	41 04 02	71 51 47
	IV	AMBROSE	T (■)	125	40 27 32	73 49 52
	V	GREAT DUCK ISLAND	GD (■■● ■●●)	50	44 08 32	68 14 47
	VI	MANANA ISLAND	MI (■■ ●●)	100	43 45 48	69 19 38
298	II	OAK ISLAND	OA (■■■ ●■)	125	33 53 33	78 02 06
	III	CAPE HENLOPEN	HL (●●●● ●■●●)	125	38 47 39	75 05 26
	III	CHARLESTON	S (●●●)	125	32 45 28	79 50 36
	IV	CAPE HENRY	CB (■●■● ■●●●)	150	36 55 35	76 00 27
	V	OREGON INLET	PI (●■■● ●●)	125	35 46 06	75 31 24
	VI	FORT MACON	CL (■●■● ●■●●)	150	34 41 53	76 41 00
306	I, IV	CLINTON HARBOR	CL (■●■● ●■●●)	20	41 16 00	73 31 10
	II	LITTLE GULL	J (●■■■)	20	41 12 22	72 06 29
	III, VI	HORTON POINT	HP (●●●● ●■■●)	20	41 05 06	72 26 48
	V	WATCH HILL	WH (●■■ ●●●●)	10	41 18 36	71 55 30
308	II	PARTRIDGE ISLAND (C)	U (●●■)	50	45 14 13	66 03 17
	III	SOUTHWEST HEAD (C)	N (■●)	50	44 36 03	66 54 20
	IV	WEST QUODDY	WQ (●■■ ■■●■)	20	44 48 54	66 57 04
	VI	SEAL ISLAND (C)	H (●●●●)	40	43 23 28	66 00 53
316	I, IV	EXECUTION ROCKS	XR (■●●■ ●■●)	20	40 52 41	73 44 18
	II, V	OLD FIELD POINT	OP (■■■ ●■■●)	20	40 58 36	73 07 08
	III, VI	STRATFORD POINT	SP (●●● ●■■●)	20	41 09 06	73 06 12

RADIOBEACON SYSTEM
ATLANTIC AND GULF COASTS
By Frequencies

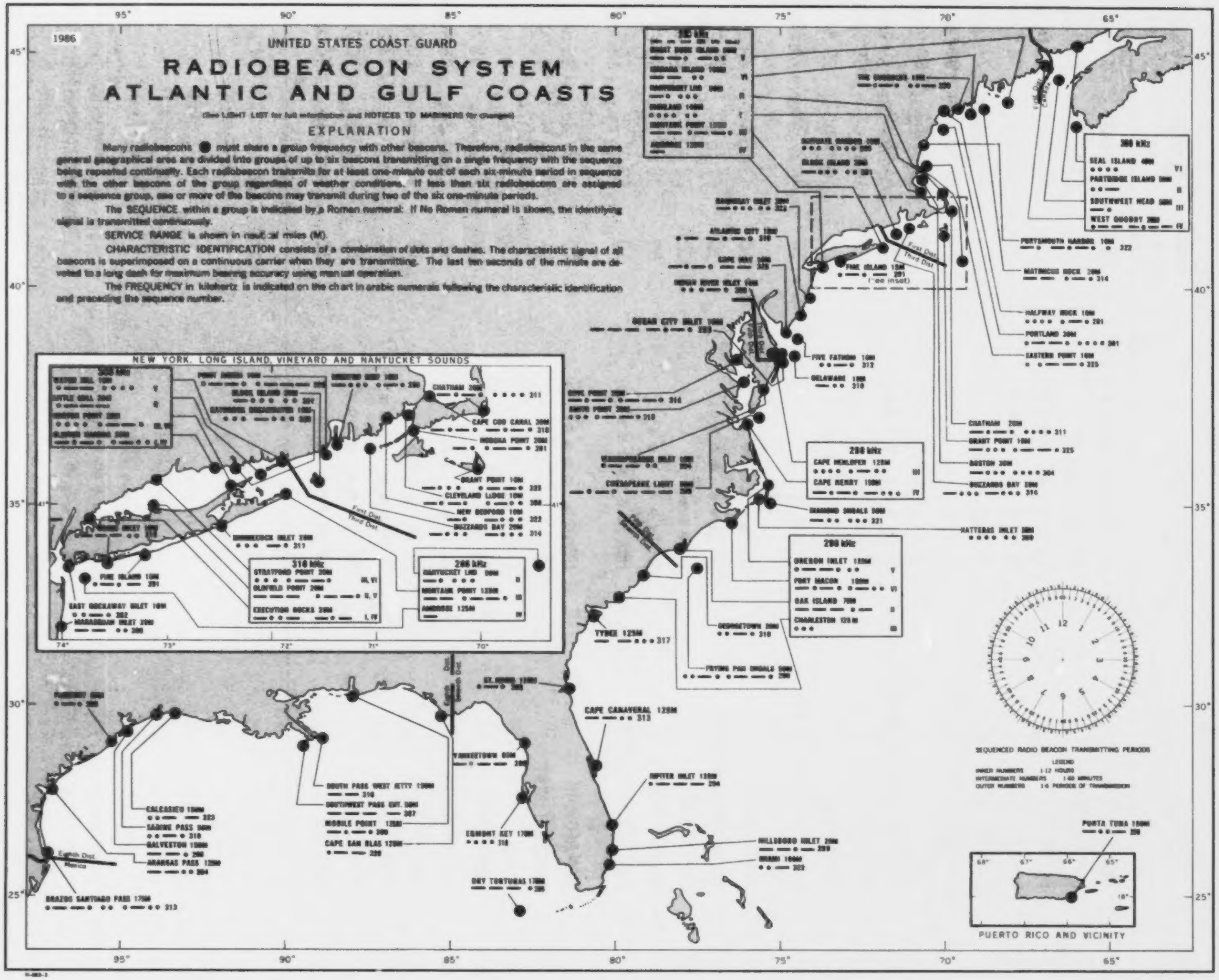
CONTINUOUS

Freq kHz	Station	Characteristic	Range (n. m.)	Lat. (N) ° ' "	Long. (W) ° ' "
286	DRY TORTUGAS	OE (■■■ ●)	170	24 37 56	82 55 18
288	PUNTA TUNA	X (■●●■)	150	17 59 25	65 53 08
290	CHESAPEAKE LIGHT	CO (■●■● ■■■)	50	36 54 15	75 42 47
290	FRYING PAN SHOALS	FP (●●■● ●■■●)	50	33 29 07	77 35 24
290	FREEPORT	R (●■●)	20	28 56 27	95 18 04
290	YANKEETOWN	Y (■●■■)	90	28 58 01	82 41 49
291	HALFWAY ROCK	HR (●●●● ●■●)	10	43 39 21	70 02 15
291	NOBSKA POINT	NP (■● ●■■●)	20	41 30 58	70 39 20
291	FIRE ISLAND	RT (●■● ■)	15	40 38 18	73 18 53
293	OCEAN CITY INLET	OC (■■■ ■●■●)	10	38 19 30	75 05 18
294	JUPITER INLET	J (●■■■)	125	26 56 54	80 04 54
295	SCITUATE HARBOR	SH (●●● ●●●●)	10	42 11 56	70 43 12
295	BRENTON REEF	BR (■●●● ●■●)	10	41 25 35	71 23 22
296	GALVESTON	G (■■●)	150	29 19 40	94 44 20
299	HILLSBORO INLET	Q (■■●■)	25	26 15 33	80 04 52
300	MOBILE POINT	C (■●■●)	150	30 13 38	88 01 24
301	PORTLAND LIGHTED HORN BUOY P (LNB)	PH (●■■● ●●●●)	30	43 31 37	70 05 31
301	BLOCK ISLAND	BI (■●●● ●●)	20	41 09 09	71 33 07
302	EAST ROCKAWAY INLET	ER (● ●■●)	10	40 35 11	73 45 11
304	BOSTON LIGHTED HORN BUOY B (LNB)	BH (■●●● ●●●●)	30	42 22 42	70 47 00
304	ARANSAS PASS	Z (■■●●)	125	27 50 18	97 03 32
306	ST. JOHNS	R (●■●)	125	30 23 09	81 23 51
307	SOUTHWEST PASS ENT.	OT (■■■ ■)	50	28 54 19	89 25 43
308	CLEVELAND LEDGE	CL (■●■● ●■●●)	10	41 37 51	70 41 42
308	MANASQUAN INLET	MI (■■ ●●)	20	40 06 03	74 02 03
308	INDIAN RIVER INLET	IR (●● ●■●)	10	38 36 35	75 04 06
309	HATTERAS INLET STATION	HI (●●●● ●●)	30	35 12 27	75 42 21
310	SMITH POINT	SP (●●● ●■■●)	20	37 52 47	76 11 03
310	GEORGETOWN	F (●●■●)	30	33 13 21	79 11 06
310	EGMONT KEY	H (●●●●)	170	27 36 02	82 45 39
310	SABINE PASS	F (●●■●)	50	29 43 38	93 52 15
311	CHATHAM	CH (■●■● ●●●●)	20	41 40 17	69 57 02
311	SHINNECOCK INLET	SN (●●● ■●)	20	40 50 32	72 28 44
312	FIVE FATHOM BANK LIGHTED HORN BUOY F (LNB)	F (●●■●)	10	38 47 18	74 34 36
313	CAPE CANAVERAL	Z (■■●●)	125	28 27 36	80 32 36

RADIOBEACON SYSTEM
ATLANTIC AND GULF COASTS
By Frequencies

CONTINUOUS (cont)

Freq kHz	Station	Characteristic	Range (n. m.)	Lat. (N) ° ′ ″	Long. (W) ° ′ ″
313	BRAZOS SANTIAGO PASS	PIL (● ■ ■ ● ● ● ● ■ ● ●)	175	26 04 23	97 09 51
314	MATINICUS ROCK	MR (■ ■ ● ■ ●)	20	43 47 00	68 51 19
314	BUZZARDS BAY	BB (■ ● ● ● ■ ● ● ●)	20	41 23 47	71 02 02
314	COVE POINT	CP (■ ● ■ ● ● ■ ■ ●)	20	38 23 10	76 22 55
316	ATLANTIC CITY	AC (● ■ ■ ● ■ ●)	15	39 21 57	74 24 37
316	SOUTH PASS WEST JETTY	M (■ ■)	150	28 59 25	89 08 29
317	TYBEE	TB (■ ■ ● ● ●)	125	32 01 18	80 50 45
318	CAPE COD CANAL BREAKWATER	CC (■ ● ■ ● ■ ● ■ ●)	20	41 46 19	70 30 04
318	SAN JUAN	L (● ■ ● ●)	55	18 28 14	66 07 03
319	JONES INLET	JI (● ■ ■ ■ ● ●)	10	40 34 50	73 34 24
319	DELAWARE LIGHTED HORN BUOY D (LNB)	D (■ ● ●)	10	38 27 18	74 35 06
320	THE CUCKOLDS	CU (■ ● ■ ● ● ● ■)	10	43 46 46	69 39 02
320	SAYBROOK BREAKWATER	SB (● ● ● ■ ● ● ●)	10	41 15 47	72 20 36
320	CAPE SAN BLAS	W (● ■ ■)	125	29 40 10	85 21 26
321	DIAMOND SHOALS	DS (■ ● ● ● ● ●)	50	35 09 13	75 17 50
322	PORTSMOUTH HARBOR (NEW CASTLE) LIGHT	NCE (■ ● ■ ● ■ ● ●)	10	43 04 15	70 42 30
322	NEW BEDFORD	NB (■ ● ■ ● ● ●)	10	41 37 28	70 54 24
322	BARNEGAT INLET	BI (■ ● ● ● ● ●)	20	39 45 28	74 06 21
322	MIAMI	U (● ● ■)	100	25 45 42	80 08 02
323	CALCASIEU	UT (● ● ■ ■)	150	29 46 42	93 20 34
324	WACHAPREAGUE INLET	WI (● ■ ■ ● ●)	10	37 34 24	75 37 30
325	EASTERN POINT	EP (● ● ■ ■ ●)	10	42 34 50	70 39 54
325	POINT JUDITH	PJ (● ■ ■ ● ● ■ ■ ■)	10	41 21 39	71 28 55
325	BRANT POINT	BP (■ ● ● ● ● ■ ■ ●)	10	41 17 23	70 05 27
325	CAPE MAY	CM (■ ● ■ ● ■ ■)	10	38 56 38	74 52 20


1986
NEW YORK, LONG ISLAND, VINEYARD AND NANTUCKET SOUNDS
310 kHz
STRATFORD POINT 20M
OLDFIELD POINT 20M
EXECUTION ROCKS 20M
286 kHz
NANTUCKET LHS 30M
MONTAUK POINT 125M
AMBROSE 125M
CHATHAM 20M
CAPE COD CANAL 20M
NOBSKA POINT 20M
GRANT POINT 10M
CLEVELAND LEDGE 10M
NEW BEDFORD 10M
BUZZARDS BAY 20M
SHINNECOCK INLET 20M
FIRE ISLAND 10M
EAST ROCKAWAY INLET 10M
First Dist
Third Dist
PORTSMOUTH HARBOR 10M
MATINICUS ROCK 20M
HALFWAY ROCK 10M
PORTLAND 30M
EASTERN POINT 10M
298 kHz
CAPE HENLOPEN 125M
CAPE HENRY 100M
DIAMOND SHOALS 30M
HATTERAS INLET 30M
OREGON INLET 125M
PORT MACON 100M
OAK ISLAND 70M
CHARLESTON 125M
GEORGETOWN 30M
FRYING PAN SHOALS 30M
FIVE FATHOM 10M
DELAWARE 10M
ATLANTIC CITY 10M
CAPE MAY 30M
OCEAN CITY INLET 10M
CHESAPEAKE LIGHT 30M
BOSTON 30M
SEAL ISLAND 40M
PARTRIDGE ISLAND 30M
SOUTHWEST HEAD 30M
WEST QUODDY 30M
TYBEE 125M
CAPE CANAVERAL 125M
JUPITER INLET 125M
HILLSBORO INLET 20M
MIAMI 100M
EGMONT KEY 170M
DRY TORTUGAS 170M
YANKEETOWN 80M
SOUTH PASS WEST JETTY 130M
SOUTHWEST PASS ENT. 30M
MOBILE POINT 125M
CAPE SAN BLAS 125M
CALCASIEU 150M
SABINE PASS 90M
GALVESTON 150M
ARANSAS PASS 125M
BRAZOS SANTIAGO PASS 170M
Eighth Dist
Mexico
Canada
PUNTA TUNA 150M
PUERTO RICO AND VICINITY
SEQUENCED RADIO BEACON TRANSMITTING PERIODS
LEGEND
INNER NUMBERS 1-12 HOURS
INTERMEDIATE NUMBERS 1-60 MINUTES
OUTER NUMBERS 1-6 PERIODS OF TRANSMISSION
95°
90°
85°
80°
75°
70°
65°
45°
40°
35°
30°
25°

UNITED STATES COAST GUARD

RADIOBEACON SYSTEM ATLANTIC AND GULF COASTS

(See LIGHT LIST for full information and NOTICES TO MARINERS for changes)

EXPLANATION

Many radiobeacons ● must share a group frequency with other beacons. Therefore, radiobeacons in the same general geographical area are divided into groups of up to six beacons transmitting on a single frequency with the sequence being repeated continually. Each radiobeacon transmits for at least one-minute out of each six-minute period in sequence with the other beacons of the group regardless of weather conditions. If less than six radiobeacons are assigned to a sequence group, one or more of the beacons may transmit during two of the six one-minute periods.

The SEQUENCE within a group is indicated by a Roman numeral. If No Roman numeral is shown, the identifying signal is transmitted continuously.

SERVICE RANGE is shown in nautical miles (M).

CHARACTERISTIC IDENTIFICATION consists of a combination of dots and dashes. The characteristic signal of all beacons is superimposed on a continuous carrier when they are transmitting. The last ten seconds of the minute are devoted to a long dash for maximum bearing accuracy using manual operation.

The FREQUENCY in kilohertz is indicated on the chart in arabic numerals following the characteristic identification and preceding the sequence number.

LORAN-C

Loran (an acronym for LO*ng* RA*nge Navigation*) is a radio-navigation system which operates on the principle that the difference in the time of arrival from two precisely synchronized transmitting stations describes a hyperbolic line-of-position (LOP). This time difference is measured with a Loran receiver, and converted into geographic LOP's by the use of nautical charts overprinted with Loran lines, or Loran tables. Since at least two LOP's must be determined to establish a position fix, the user must be within the range of two pairs of transmitting stations, or as is normally the case, a Loran chain whereby a centrally-located station serves as a common station with the other stations in the chain. This station is called the master station (designated M) and the other stations, secondaries, are designated by the letters W, X, Y, or Z. The only operating Loran system in the United States is Loran-C. Developed in the late 1950's, Loran-C operates on a frequency of 100 kHz. Each Loran-C chain operates on a different group repetition interval (GRI). This allows the operator to make at least two time difference (TD) measurements without changing channels on his receiver. The low frequency of Loran-C permits usable ground-wave signals over several hundreds of miles.

Loran-C signals are transmitted in groups of pulses at a specified GRI. The secondary stations transmit groups of eight pulses, while the master station transmits an extra ninth pulse which is used for identification purposes. This pulse is also used for acquisition by automatic Loran-C receivers. Each Loran-C pulse contains a 100 kHz carrier wave which is time synchronized. The Loran-C GRI rate structure is such that a GRI of between 40,000 and 99,990 microseconds is chosen for each chain The chain designations are 4-digit numbers which indicate the GRI in tens of microseconds. For example, the Northeast U. S. Loran-C chain is designated 9960 and has a GRI of 99,600 microseconds.

The accuracy of a Loran-C fix is determined by the accuracy of the individual lines-of-position used to establish the fix, as well as by their crossing angle of intersection. The accuracy of the individual line-of-position depends upon the following factors:

(a) Synchronization of the transmitting stations.

(b) Skill of the operator.

(c) Type of receiver and its condition.

(d) Skill in plotting the line-of-position.

(e) Uncertainty of skywave correction when such waves are used.

(f) Position of user relative to the transmitting stations.

(g) Accuracy of tables and charts.

Some special Loran-C receivers employ a Coordinate Converter function, and are designed to internally compute the latitude and longitude and directly display these values. This eliminates the need for charts overprinted with Loran-C time difference lines. *(CAUTIONARY NOTE: The lat/long computation on some models is based upon an all seawater propagation path. This leads to errors if the Loran-C signals from the various stations involve appreciable overland propagation paths. It is recommended that operators using Coordinate Converters check the manufacturers operating manual to determine if and how corrections are to be applied to compensate for the overland paths.)* Each Loran-C rate is continuously monitored to determine if proper synchronization is being maintained. When the synchronization error exceeds the advertised tolerance, the user is advised by the blinking of the first two pulses of the affected secondary and is thereby warned not to use the signal for navigational use. The first two pulses of the affected secondary are blinked at a four-second cycle: about 3.6 seconds off and about .4 seconds on. The blink signal will cause most receivers to indicate by an alarm that the navigational data displayed is in error. Mariners should check equipment manuals to determine if their receivers are equipped with a Blink Alarm and, if not should exercise caution when near known hazards or when in restricted waters.

Loran-C position determination on or near the baseline extensions are subject to significant errors and, therefore, should be avoided whenever possible. The use of skywaves is not recommended within 250 miles of a station being used, and corrections for these areas are not usually tabulated.

Loran-C charts, which are conventional navigation charts overprinted with loran time difference LOP's for plotting Loran-C position fixes, may be purchased from Distribution Branch (N/CG33) National Ocean Service, Riverdale, MD 20737. Loran tables for calculating the geographic position from time difference measurements may be purchased from Defense Mapping Agency Hydrographic/Topographic Center, Washington, DC 20315. The U. S. Coast Guard operates the Loran-C system.

The techniques for identifying Loran-C signals are explained in Publication No. 9 - The American Practical Navigator; Publication No. 216 - Air Navigation; Loran-C User Handbook (M16562.3); and in various Loran receiving equipment manuals and in the Loran Tables (Pub. 221 series). A familiarity with these techniques is necessary to avoid problems and to make the best of the Loran-C System.

LORAN-C RECEIVERS

There are many types of Loran-C receivers available. They employ various techniques for acquiring and tracking Loran-C signals and indicating the time difference or position information to the user. To be useful, a Loran-C receiver should be capable of receiving signals within the Coast Guard's advertised coverage for U.S. coastal areas and be capable of measuring positions within the accuracy advertised for Loran-C. Such a receiver should have the following charateristics:

(a) It acquires the Loran-C signals automatically, without the use of an oscilloscope.

(b) It identifies master and secondary groundwave pulses automatically, and accomplishes cycle matching on all eight pulses of each master-secondary pair used.

(c). It tracks the signals automatically once they have been acquired.

(d) It displays two time-difference readings, to a precision of at least one tenth of a microsecond.

(e) It has notch filters to minimize the effects of radio frequency interference in the area of its operation.

(f) It automatically detects blinks and alerts the operator.

Proper Loran-C receiver installation is necessary to ensure optimum results. Some of the essential items of good Loran-C receiver installation are:

(a) **ANTENNA** - Use of the correct antenna and antenna coupler. Mount the antenna as high as possible and away from metal objects, stays and other antennas. Do not connect any other equipment to the Loran-C antenna.

(b) **GROUNDING** - Connect both the antenna coupler and the receiver to a good ground. At lower operating frequencies, such as Loran-C at 100 kHz, the proper grounding becomes more critical.

(c) **INTERFERENCE SUPPRESSION** - Electrical and electronic interference, or noise can come from many sources, both on aboard the vessel as well as from the surrounding environment. Onboard noise comes from anything that generates or uses electricity. It is a more severe problem at 100 kHz than at higher frequencies and must be suppressed for good results from Loran-C. Alternators, generators, ignition systems, electric motors, flourescent lights, radars, and television sets are examples of interfering sources. Interference suppression may include installation of filters, shields, grounds, and capacitors. Interference suppression should be accomplished with the vessel engine running.

(d) **RECEIVER PLACEMENT** - The Loran-C receiver must be protected from excessive heat, dampness, salt spray, and vibration. Do not mount the receiver in direct sunlight or within one meter of your magnetic compass, and provide adequate ventilation.

LORAN-C INTERFERENCE

Interference to Loran-C may result from radio transmissions by public or private sources operating near the Loran-C band of 90-110 kHz. Anyone using the Loran-C system, who observes interference to Loran-C, should promptly report it to one of the Coast Guard commands listed below. Include in such reports information regarding the date, time, identifying characteristic, strength of the interfering signals and your vessels position. These interference reports are very important and cooperation from users of Loran-C will assist the Coast Guard in improving Loran-C service.

Atlantic Ocean and Gulf of Mexico
Commander (Aon)
Atlantic Area, U.S. Coast Guard
Governors Island
New York, NY 10004

Pacific Ocean
Commander (Ptl)
Pacific Area, U.S. Coast Guard
Government Island
Alameda, CA 94501

Commandant (G-NRN)
U.S. Coast Guard
Washington, DC 20593

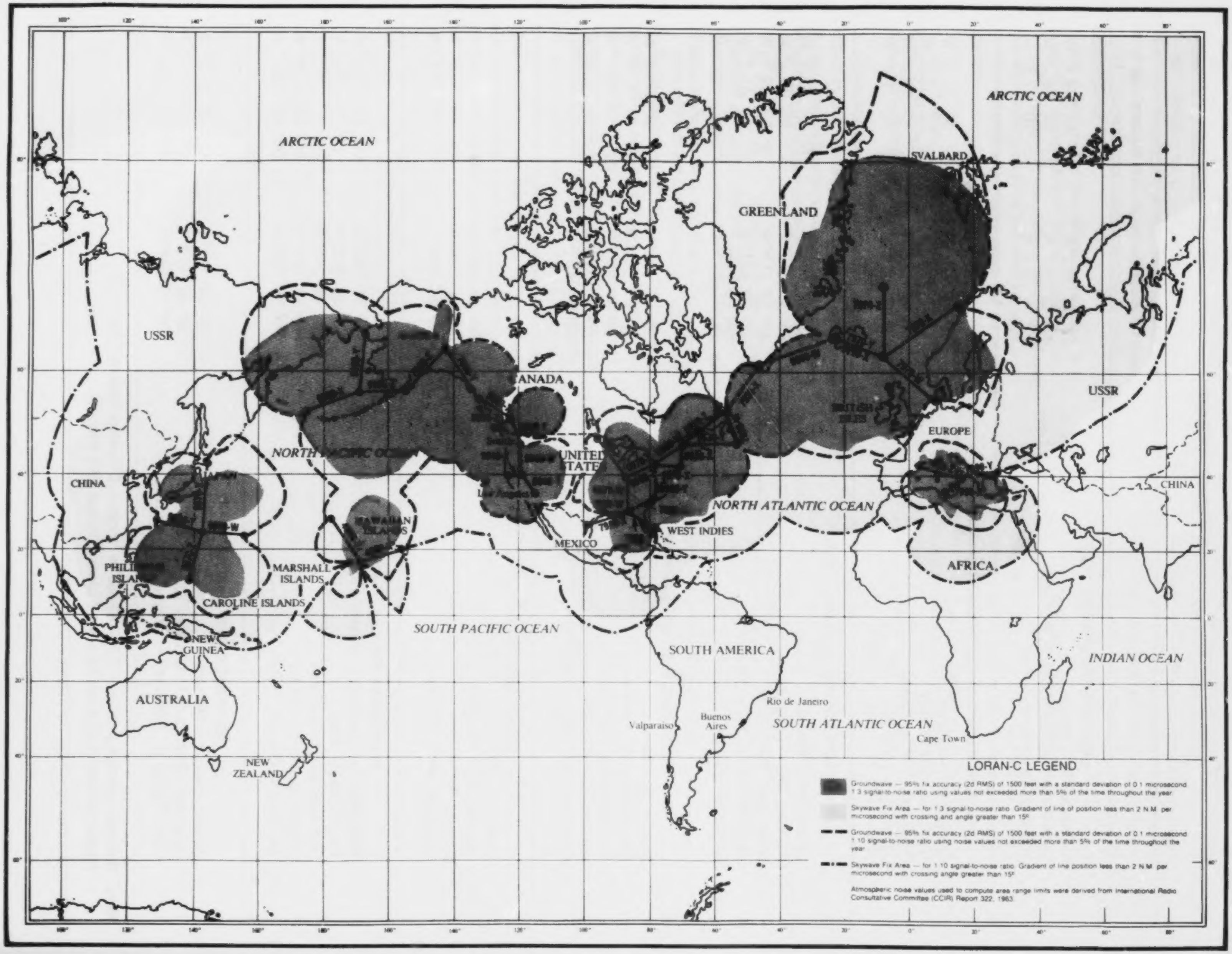
LORAN-C CHAIN DATA

ATLANTIC OCEAN

Station	Latitude	Longitude
LABRADOR SEA CHAIN — 7930		
Fox Harbor, NF— Master	52° 22′ 35.2″ N	55° 42′ 28.4″ W
Cape Race, Newfoundland — Whiskey	46° 46′ 32.2″ N	53° 10′ 28.2″ W
Angissoq, Greenland — Xray	59° 59′ 17.3″ N	45° 10′ 27.5″ W
CANADIAN EAST COAST CHAIN — 5930		
Caribou, Me — Master	46° 48′ 27.2″ N	67° 55′ 37.7″ W
Nantucket, Ma — Xray	41° 15′ 11.9″ N	69° 58′ 39.1″ W
Cape Race, NF — Yankee	46° 46′ 32.2″ N	53° 10′ 28.2″ W
Fox Harbor, NF— Zulu	52° 22′ 35.2″ N	55° 42′ 28.4″ W
NORTHEAST U. S. CHAIN — 9960		
Seneca, NY — Master	42° 42′ 50.6″ N	76° 49′ 33.9″ W
Caribou, ME — Whiskey	46° 48′ 27.2″ N	67° 55′ 37.7″ W
Nantucket, MA — Xray	41° 15′ 11.9″ N	69° 58′ 39.1″ W
Carolina Beach, NC — Yankee	34° 03′ 46.1″ N	77° 54′ 46.7″ W
Dana, IN — Zulu	39° 51′ 07.5″ N	87° 29′ 12.1″ W
SOUTHEAST U. S. CHAIN — 7980		
Malone, FL — Master	30° 59′ 38.7″ N	85° 10′ 09.3″ W
Grangeville, LA — Whiskey	30° 43′ 33.0″ N	90° 49′ 43.6″ W
Raymondville, TX — Xray	26° 31′ 55.0″ N	97° 50′ 00.1″ W
Jupiter, FL — Yankee	27° 01′ 58.4″ N	80° 06′ 53.4′ W
Carolina Beach, NC — Zulu	34° 03′ 46.1″ N	77° 54′ 46.7″ W
GREAT LAKES CHAIN — 8970		
Dana, IN — Master	39° 51′ 07.5″ N	87° 29′ 12.1″ W
Malone, FL — Whiskey	30° 59′ 38.7″ N	85° 10′ 09.3″ W
Seneca, NY — Xray	42° 42′ 50.6″ N	76° 49′ 33.9″ W
Baudette, MN — Yankee	48° 36′ 49.8″ N	94° 33′ 18.5″ W
NORWEGIAN SEA CHAIN — 7970		
Ejde, Faeroe Is., Denmark — Master	62° 17′ 59.6″ N	07° 04′ 26.6″ W
Bo, Norway — Xray	68° 38′ 06.2″ N	14° 27′ 47.0′ E
Sylt, Germany — Whiskey	54° 48′ 29.9″ N	08° 17′ 36.3″ E
Sandur, Iceland — Yankee	64° 54′ 26.6″ N	23° 55′ 21.8″ W
Jan Mayen, Norway — Zulu	70° 54′ 52.6″ N	08° 43′ 58.7″ W
ICELANDIC CHAIN — 9980		
Sandur, Iceland — Master	64° 54′ 26.6″ N	23° 55′ 21.8″ W
Angissoq, Greenland — Whiskey	59° 59′ 17.3″ N	45° 10′ 27.5″ W
Ejde, Faeroe Is., Denmark — Xray	62° 17′ 59.6″ N	07° 04′ 26.5″ W

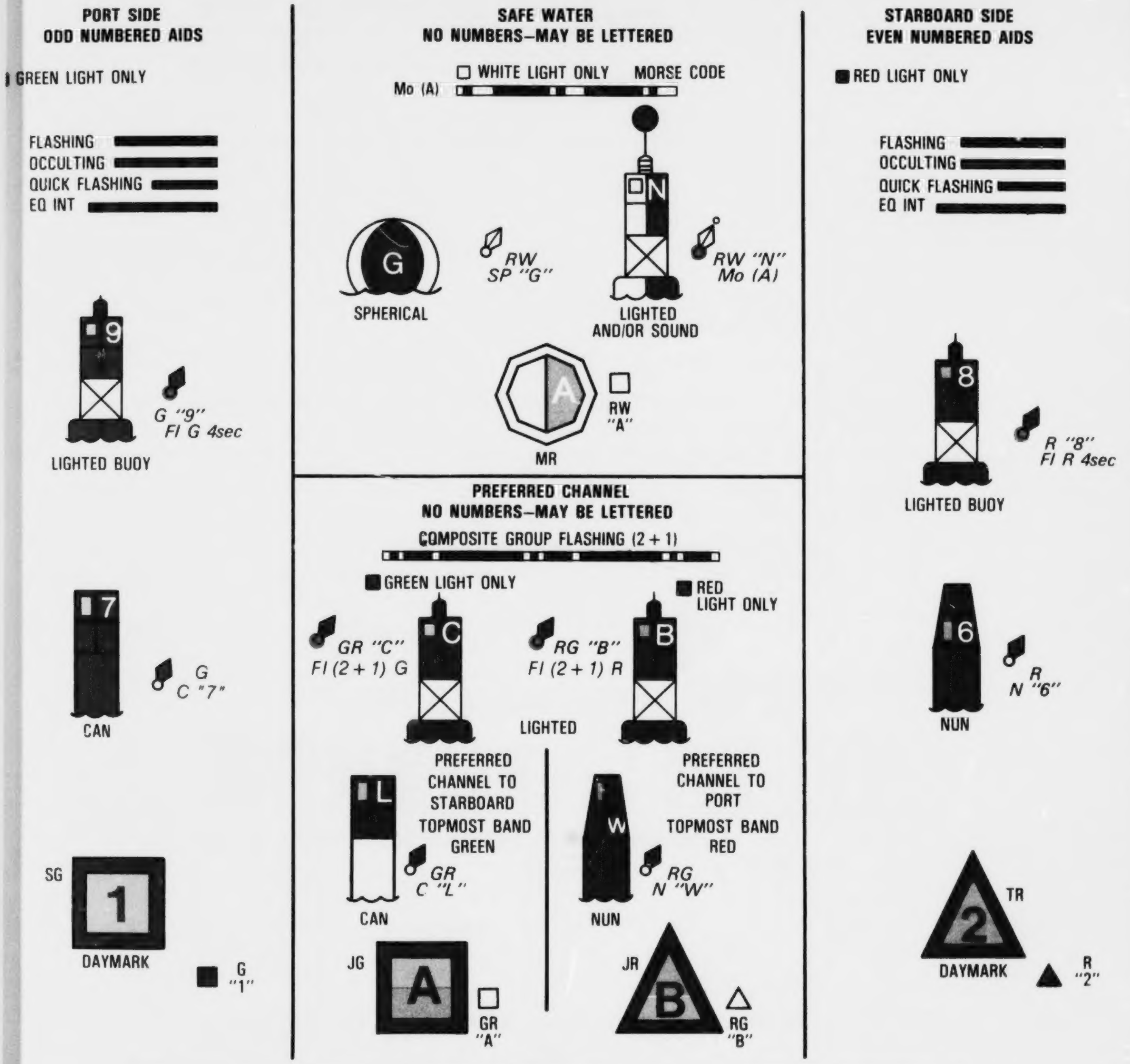
Note: Worldwide coverage of Loran — C is illustrated on "Loran — C Coverage Diagram," Chart 5130.
Position Coordinates are based upon World Geodetic System 1972 (WGS-72)

LORAN COVERAGE DIAGRAM


ARCTIC OCEAN
ARCTIC OCEAN
SVALBARD
GREENLAND
USSR
USSR
CANADA
EUROPE
CHINA
CHINA
NORTH PACIFIC OCEAN
UNITED STATES
Los Angeles
NORTH ATLANTIC OCEAN
WEST INDIES
MEXICO
HAWAIIAN ISLANDS
MARSHALL ISLANDS
CAROLINE ISLANDS
PHILIPPINE ISLANDS
JAPAN
AFRICA
NEW GUINEA
SOUTH PACIFIC OCEAN
SOUTH AMERICA
INDIAN OCEAN
AUSTRALIA
NEW ZEALAND
Rio de Janeiro
Valparaiso
Buenos Aires
SOUTH ATLANTIC OCEAN
Cape Town
BRITISH ISLES
LORAN-C LEGEND
Groundwave — 95% fix accuracy (2d RMS) of 1500 feet with a standard deviation of 0.1 microsecond 1:3 signal-to-noise ratio using values not exceeded more than 5% of the time throughout the year
Skywave Fix Area — for 1:3 signal-to-noise ratio. Gradient of line of position less than 2 N.M. per microsecond with crossing and angle greater than 15º
Groundwave — 95% fix accuracy (2d RMS) of 1500 feet with a standard deviation of 0.1 microsecond 1:10 signal-to-noise ratio using noise values not exceeded more than 5% of the time throughout the year
Skywave Fix Area — for 1:10 signal-to-noise ratio. Gradient of line position less than 2 N.M. per microsecond with crossing angle greater than 15º
Atmospheric noise values used to compute area range limits were derived from International Radio Consultative Committee (CCIR) Report 322, 1963.

MODIFIED U.S. AID SYSTEM

LATERAL AIDS AS SEEN ENTERING FROM SEAWARD

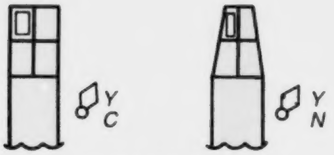

PORT SIDE
ODD NUMBERED AIDS
GREEN LIGHT ONLY
FLASHING
OCCULTING
QUICK FLASHING
EQ INT
9
G "9"
Fl G 4sec
LIGHTED BUOY
7
G
C "7"
CAN
SG
1
DAYMARK
G
"1"
SAFE WATER
NO NUMBERS–MAY BE LETTERED
☐ WHITE LIGHT ONLY
MORSE CODE
Mo (A)
G
RW
SP "G"
SPHERICAL
N
RW "N"
Mo (A)
LIGHTED
AND/OR SOUND
A
☐
RW
"A"
MR
PREFERRED CHANNEL
NO NUMBERS–MAY BE LETTERED
COMPOSITE GROUP FLASHING (2 + 1)
GREEN LIGHT ONLY
RED
LIGHT ONLY
C
GR "C"
Fl (2 + 1) G
B
RG "B"
Fl (2 + 1) R
LIGHTED
L
PREFERRED
CHANNEL TO
STARBOARD
TOPMOST BAND
GREEN
GR
C "L"
CAN
W
PREFERRED
CHANNEL TO
PORT
TOPMOST BAND
RED
RG
N "W"
NUN
JG
A
☐
GR
"A"
JR
B
△
RG
"B"
STARBOARD SIDE
EVEN NUMBERED AIDS
RED LIGHT ONLY
FLASHING
OCCULTING
QUICK FLASHING
EQ INT
8
R "8"
Fl R 4sec
LIGHTED BUOY
6
R
N "6"
NUN
2
TR
DAYMARK
R
"2"

NOTE: WHEN USED ON THE INTRACOASTAL WATERWAY, THESE AIDS ARE ALSO EQUIPPED WITH SPECIAL YELLOW STRIPS, TRIANGLES, OR SQUARES. WHEN USED ON THE WESTERN RIVERS (MISSISSIPPI RIVER SYSTEM), THESE AIDS ARE NOT NUMBERED. (MISSISSIPPI RIVER SYSTEM ABOVE BATON ROUGE AND ALABAMA RIVERS)

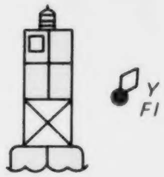
SPECIAL AIDS TO NAVIGATION

SHAPE: OPTIONAL—BUT SELECTED TO BE APPROPRIATE FOR THE POSITION OF THE MARK IN RELATION TO THE NAVIGABLE WATERWAY AND THE DIRECTION OF BUOYAGE.

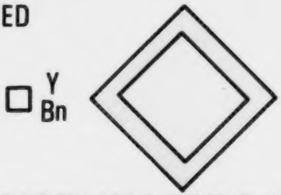
YELLOW LIGHT ONLY
LIGHT RHYTHM—ANY RHYTHM
EXCEPT THOSE
NOTED BELOW



UNLIGHTED



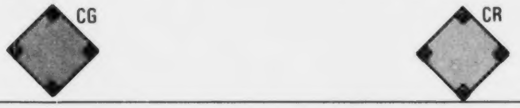
LIGHTED



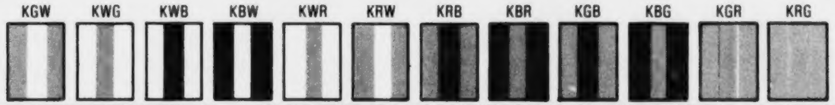
SPECIAL AIDS TO NAVIGATION MAY EXHIBIT ANY LIGHT RHYTHM EXCEPT MORSE "A", MORSE "U", GROUP FLASHING (2), ISOPHASE, OCCULTING, LONG FLASH, QUICK FLASHING, VERY QUICK FLASHING, GROUP QUICK FLASHING, GROUP VERY QUICK FLASHING, GROUP QUICK FLASHING PLUS LONG FLASH, GROUP VERY QUICK FLASHING PLUS LONG FLASH.

CROSSING DAYMARKS FOUND ON THE WESTERN RIVERS

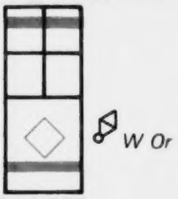
(MISSISSIPPI RIVER SYSTEM ABOVE BATON ROUGE AND ALABAMA RIVERS)



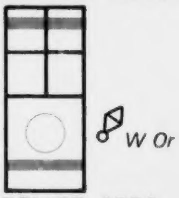
RANGE DAYMARKS—MAY BE LETTERED



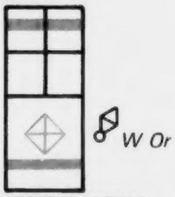
TYPICAL INFORMATION AND REGULATORY MARKS



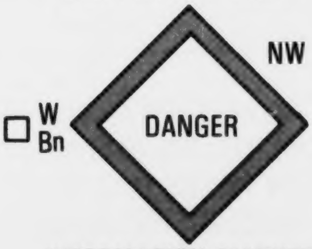
DANGER



CONTROLLED AREA



EXCLUSION AREA



INFORMATION MARKERS

WHEN LIGHTED, INFORMATION AND REGULATORY MARKS WILL DISPLAY WHITE LIGHTS.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND – Fifth District						
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)	N/W					
	Seacoast						
1 435	**Ocean City Inlet Light 6**	38 19.5 75 05.1	**Iso W** 6^s	28	14	TR on skeleton tower.	HORN: 1 blast ev 15^s (2^s bl). Operates during periods of low visibility only.
2 440	**Ocean City Inlet Radiobeacon**	38 19.5 75 05.3					RBN: 293 kHz OC (▬ ▬ ▬ ▬ • ▬ •). Antenna located on tower.
5 445	*Ocean City Inlet Lighted Bell Buoy 2*	38 19.5 75 04.1	**Fl R** 4^s		3	Red.	
10	Ocean City Warning Buoy	38 18.9 75 05.1				Orange and white bands worded DANGER, SUBMERGED OBJECT; can.	
15	Little Gull Bank Buoy	38 16.9 75 04.3				Green and red bands; can.	
20	Sugar Point Buoy 4A	38 04.8 75 00.4				Red nun.	
	VIRGINIA – Fifth District						
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)						
	Seacoast						
25	Winter Quarter Shoal Buoy 5	37 58.3 75 09.2				Black can.	
30	*Winter Quarter Shoal Lighted Bell Buoy 6*	37 59.7 75 01.4	**Fl R** 6^s		4	Red.	
35	**Assateague Light**	37 54.7 75 21.4	**Fl (2) W** 5^s 0.1^sfl 1.0^s ec. 0.1^sfl 3.8^s ec.	154	22	Conical tower with red and white bands. 142	
40	Ship Shoal Buoy	37 50.9 75 19.9				Black and white stripes; nun.	
45	Blackfish Bank Bell Buoy 8A	37 50.4 75 15.9				Red.	
50	*Blackfish Bank Lighted Whistle Buoy 8*	37 50.6 75 12.1	**Fl R** 2.5^s		4	Red.	
55	Turners Lump Buoy 2	37 48.9 75 19.5				Red nun.	
60	*Turners Lump Lighted Bell Buoy 2TL*	37 48.9 75 22.5	**Fl R** 4^s		5	Red.	
65	Gargathy Inlet Warning Buoy	37 46.3 75 31.7				Orange and white bands; worded DANGER.	
70 2110	*Wachapreague Inlet Lighted Bell Buoy A*	37 35 75 33.7	**Mo (A) W**		6	Black and white stripes.	
75 2150	**Wachapreague Inlet Radiobeacon**	37 34.4 75 37.1				Lookout tower.	RBN: 324 kHz WI (• ▬ ▬ • •).
80	*Parramore Bank Lighted Whistle Buoy 10*	37 32 75 25.9	**Fl R** 4^s		5	Red.	
85 2205	*Quinby Inlet Lighted Buoy Q*	37 28.1 75 36.1	**Mo (A) W**		6	Black and white stripes.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			VIRGINIA - Fifth District				
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)	N/W					
	Seacoast						
90 2235	QUINBY INLET ENTRANCE LIGHT	37 27.8 75 40.2	**Fl W** 4^s	30	8	NB on skeleton tower on structure.	
95	*Hog Island Lighted Bell Buoy 12*	37 17.7 75 34.7	**Fl R** 2.5^s		5	Red.	
100	*Cape Charles Lighted Bell Buoy 14*	37 07.4 75 41	**Fl R** 2.5^s		5	Red.	
105	**Cape Charles Light**	37 07.4 75 54.4	**Fl W** 5^s	180	24	Octagonal, pyramidal skeleton tower, upper part black, lower part white. 191	
110	*Surface Gunnery Area 7 Lighted Buoy GA*	37 00 75 21.5	**Fl Y** 6^s		6	Yellow.	
115	**Chesapeake Light**	36 54.3 75 42.8	**Fl (2) W** 15^s 0.1^{s}fl 2.9^s ec. 0.1^{s}fl 11.9^s ec.	117	24	Blue tower on white square superstructure on four black piles, CHESAPEAKE on sides.	Emergency light of lower intensity will be displayed when main light is inoperative. RBN: 290 Khz CO (–•–• –––). Antenna at top of light tower. RACON: N (–•). HORN: 1 blast ev 30^s (3^s bl). Operates during periods of low visibility.
120	*Navy SESEF Lighted Buoy A*	36 55 75 38.3				Orange and white bands.	
125	**Cape Henry Light**	36 55.6 76 00.4	**Mo (U) W** 20^s **(R sector)** 1^{s}fl 2^s ec. 1^{s}fl 2^s ec. 7^{s}fl 7^s ec.	164	W 17 R 15	Octagonal pyramidal tower, upper and lower half of each face alternately black and white. 163	Red from 154° to 233°, covers shoals outside Cape Charles and Middle Ground inside bay. RBN:298 Khz CB (•–•– –•••)IV. Antenna 80 yards 326° from light tower. See p. xxii for Special Radio Direction Finder Calibration Service. Emergency light of lower intensity will be displayed when main light is extinguished
130	*Middle Ground South End Lighted Bell Buoy 4A*	37 00.3 75 55.8	**Fl R** 4^s		4	Red.	
135	*North Chesapeake Entrance Lighted Whistle Buoy NCA*	36 58.7 75 48.7	**Fl Y** 2.5^s		6	Yellow.	
140	*North Chesapeake Entrance Lighted Gong Buoy NCB*	36 58 75 50.8	**Fl (4) Y** 12^s		6	Yellow.	
145	*North Chesapeake Entrance Lighted Bell Buoy NCC*	36 57.4 75 53	**Fl Y** 4^s		6	Yellow.	
150	*North Chesapeake Entrance Lighted Gong Buoy NCD*	36 56.8 75 55.1	**Fl Y** 2.5^s		6	Yellow.	
155	*Chesapeake Bay Entrance Junction Lighted Gong Buoy CBJ*	36 56.1 75 57.5	**IQ G**		5	Green and red bands.	

VIRGINIA – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)	N/W					
	Seacoast						
160	*Chesapeake Bay Entrance Lighted Whistle Buoy CB*	36 51.3 75 50.9	Fl (4) Y 12^{s}		6	Yellow.	
165	*Chesapeake Bay Entrance Lighted Bell Buoy CBA*	36 52.6 75 52.6	Fl Y 4^{s}		6	Yellow.	
170	*Chesapeake Bay Entrance Lighted Gong Buoy CBB*	36 53.7 75 54.2	Fl Y 2.5^{s}		6	Yellow.	
175	*Chesapeake Bay Entrance Lighted Bell Buoy CBC*	36 54.8 75 55.6	Fl (4) Y 12^{s}		6	Yellow.	
180	*Navy SESEF Lighted Buoy B*	36 55 75 45.5	Fl W 4^{s}		6	Orange and white stripes.	
185	*Rudee Inlet Lighted Whistle Buoy RI*	36 50 75 56.8	Mo (A) W			Red and white stripes.	
190	RUDEE INLET JETTY LIGHT 2	36 49.8 75 58	Fl R 2.5^{s}	22	3	TR on pile.	
195	RUDEE INLET JETTY LIGHT 1	36 49.8 75 58	Fl G 4^{s}	21	4	SG on pile.	
200	*Virginia Beach Wreck Lighted Bell Buoy 2V*	36 46.1 75 46.1	Q R		4	Red.	Marks wreck of TIGER.
205	*False Cape Lighted Buoy 4A*	36 35.6 75 44	Fl W 2.5^{s}		6	Red.	

NORTH CAROLINA – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)						
	Seacoast						
210	**Currituck Beach Light**	36 22.6 75 49.8	Fl W 20^{s}	158	18	Red conical tower. 163	
215	*Currituck Lighted Buoy 6*	36 15.8 75 35.6	Fl W 4^{s}		7	Red.	
220	*Bodie Island Lighted Buoy 8*	35 55.8 75 27.6	Fl W 4^{s}		7	Red.	
225	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT	36 13.6 75 15	Q W	71	5	Yellow skeleton tower.	HORN: 1 blast ev 20^{s}. Maintained by U.S. Navy.
230	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT	36 03.9 74 59	Q W	71	5	Yellow skeleton tower.	HORN: 1 blast ev 20^{s}. Maintained by U.S. Navy.
235	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT	35 57 75 16	Q W	71	5	Yellow skeleton tower.	HORN: 1 blast ev 20^{s}. Maintained by U.S. Navy.
240	NAVY AIR COMBAT MANEUVERING RANGE TOWER LIGHT	35 47.2 75 05.7	Q W	71	5	Yellow skeleton tower.	HORN: 1 blast ev 20^{s}. Maintained by U.S. Navy.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	OCEAN CITY INLET TO CAPE HATTERAS (Chart 12200)						
	Seacoast						
245	**Bodie Island Light**	35 49.2 75 33.8	**Fl (2) W** 30^s 2.5^s fl 2.5^s ec. 2.5^s fl 22.5^s ec.	156	18	Conical tower, white and black bands above granite base, black ironwork. 166	
250 21920	*Oregon Inlet Approach Lighted Whistle Buoy OI*	35 47.4 75 29.7	**Mo (A) W**		5	Black and white stripes.	
255 21910	**Oregon Inlet Light**	35 46.1 75 31.4	**Fl W** 10^s	54	15	Tower.	
260 21915	**Oregon Inlet Radiobeacon**	35 46.1 75 31.4				Whip antenna on pile structure.	RBN: 298 kHz PI (•−−• ••)V.
265	*Wimbie Shoals Lighted Buoy 10*	35 35.7 75 19.4	**Fl W** 4^s		7	Red.	
270	**Cape Hatteras Light**	35 15.3 75 31.2	**Fl W** 7.5s	191	24	Black and white spirally banded tower, red brick base with granite corners.	
275	*Outer Diamond Shoal Lighted Bell Buoy 2*	35 08.8 75 23.2	**Fl R** 2.5^s		4	Red.	
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)						
	Seacoast						
280	**Diamond Shoal Light**	35 09.1 75 17.9	**Fl W** 2.5^s	125	22	Orange tower on white square super-structure on four steel pilings DIAMOND on sides.	Emergency light of reduced intensity when main light is extinguished. RBN: 321 kHz DS (−•• •••). HORN: 1 blast ev 30^s (3^s bl). Operates during periods of low visibility.
285 22460	**Hatteras Inlet Lookout Tower**	35 11.9 75 44	**Iso W** 6^s	88	13	Skeleton tower on black house.	
290 22465	*Hatteras Inlet Entrance Lighted Buoy HI*	35 10.1 75 46.6	**Mo (A) W**		6	Red and white stripes.	Position frequently shifted with changing conditions.
295 22470	**Hatteras Inlet Station Radiobeacon**						RBN: 309 kHz HI (•••• ••).
300	**Ocracoke Light**	35 06.5 75 59.2	**F W**	75	14	White tower.	
305 22640	*Ocracoke Inlet Entrance Lighted Buoy OC*	35 01.8 75 59.9	**Mo (A) W**		6	Black and white stripes.	Position frequently shifted with changing conditions.
310	**Cape Lookout Light**	34 37.3 76 31.5	**Fl W** 15^s	156	25	Black and white diagonally checkered tower. 169	Emergency light of reduced intensity when main light is extinguished.
315	*Cape Lookout Slough East Lighted Buoy E*	34 34.1 76 30	**Mo (A) W**		6	Red and white stripes.	
320	*Cape Lookout Shoals Lighted Buoy 2*	34 29.6 76 25.7	**Q W**		5	Red.	
325	*Cape Lookout Lighted Bell Buoy 14*	34 18.4 76 24.4	**Fl W** 4^s		6	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)	N/W					
	Seacoast						
330	*Cape Lookout Shoals Lighted Bell Buoy 4*		**Q R**		6	Red.	
335	*Cape Lookout Shoal Lighted Buoy 6*	34 27.2 876 33.7	**Fl W** 6^{s}		6	Red.	
340	*Cape Lookout Slough West Lighted Buoy W*	34 33.8 76 32.8	**Mo (A) W**		6	Black and white stripes.	
345	*Cape Lookout Shoals Lighted Buoy 8*	34 32.9 76 36.2	**Q R**		4	Red.	Marls wreck of SENATEUR DUHAMEL.
350 22855	*Cape Lookout Breakwater Lighted Buoy 2*	34 37.1 76 33.8	**Q W**		5	Red.	
355 23045	*Beaufort Inlet Lighted Bell Buoy 2BI*	34 38.4 76 40.6	**Fl (2) W** 5^{s}		5	Red.	
360	**Fort Macon Radiobeacon**	34 41 8 76 41					RBN: 298 kHz CL (–•–• •–••)VI.
365	*Bogue Bank Wreck Lighted Buoy WR2*	34 32.8 76 53.7	**Fl G** 2.5^{s}	4		Green.	Marks wreck of SULIOD.
370	*Onslow Bay Wreck Lighted Buoy WR2*	33 57.8 77 01.8	**Q W**		5	Red.	
375	*Onslow Bay Lighted Buoy 4*	33 52 77 29	**Fl W** 4^{s}		6	Red.	
380	**Oak Island Light**	33 53.6 78 02.1	**Fl (4) W** 10^{s} 0.1^{s} fl 0.9^{s} ec. 0.1^{s} fl 0.9^{s} ec. 0.1^{s} fl 0.9^{s} ec. 0.1^{s} fl 6.9^{s} ec.	169	24	Cylindrical tower, top third black, middle third white, lower third gray. 155	RBN: 298 kHz OA (––– •–)II. Antenna 33 yards 102° from light tower. Shows reduced intensity between 190° and 250°. Emergency light.
385	*Frying Pan Shoals Slue Approach Lighted Buoy*	33 42.6 77 51.1	**Mo (A) W**		6	Black and white stripes.	
390	Frying Pan Shoals Slue Buoy 1					Black can.	
395	Frying Pan Shoals Slue Buoy 2					Red nun.	
400	**Frying Pan Shoals Light**	33 29.1 77 35.4	**Fl W** 6s	118	24	Dark green tower on yellow house on four black piles. FRYING PAN on north east and south sides.	RBN: 290 kHz FP (••–• •––•). Emergency light of reduced intensity when main light is extinguished. Antenna at tower HORN: 1 blast ev 30^{s} (3^{s} bl).
405	*Frying Pan Shoals Lighted Bell Buoy 2FP*	33 34.9 77 44.3	**Fl R** 4^{s}		4	Red.	
410	*Frying Pan Shoals Lighted Buoy 4FP*	33 36.5 77 55	**Fl W** 2.5^{s}		6	Red.	
415	*Frying Pan Shoals Lighted Wreck Buoy WR6*	33 43.5 78 01.1	**Fl W** 4^{s}		6	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE HATTERAS TO LITTLE RIVER INLET (Chart 11520)	N/W					
	Seacoast						
420 24005	*Cape Fear River Entrance Lighted Bell Buoy 2CF*	33 49.5 78 03.7	**Fl (2) W** 5^s		7	Red.	
425 24685	*Lockwoods Folly Inlet Lighted Buoy 2L*	33 53.9 78 14.4	**Fl (2) R** 5^s		6	Red.	
430 24725	*Shallotte Inlet Entrance Lighted Buoy SH*	33 53.3 78 21.8	**Mo (A) W**		6	Red and white stripes.	
	MARYLAND – Fifth District						
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)						
	Ocean City Inlet						
435 1	– **Light 6**	38 19.5 75 05.1	**Iso W** 6^s	28	14	TR on skeleton tower.	HORN: 1 blast ev 15^s (2^s bl). Operates during periods of low visibility only.
440 2	– **Radiobeacon**	38 19.5 75 05.3					293 kHz OC (▬ ▬ ▬ ▬ • ▬ •). Antenna located on tower.
445 5	– *Lighted Bell Buoy 2*	38 19.5 75 04.1	**Fl R** 4^s		4	Red.	
450	– *Entrance Lighted Buoy 4*	38 19.4 75 04.9	**Fl R** 4^s		3	Red.	
455	– *Entrance Lighted Buoy 5*	38 19.4 75 05	**Fl G** 4^s		4	Green.	
460	– *Lighted Buoy 8*		**Fl R** 2.5^s		3	Red.	
465	– *Lighted Buoy 10*		**Fl R** 4^s		3	Red.	
470	*Ocean City Harbor Lighted Buoy 1*		**Fl G** 2.5^s		4	Black.	
475	OCEAN CITY HARBOR LIGHT 2		**Fl R** 2.5^s	15	4	TR on dolphin.	
	Isle of Wight Bay						
480	– Warning Buoy A					White can buoy with orange band at top and waterline with orange diamond worded DANGER SUBMERGED ROCKS.	
485	– Warning Buoy B					White can buoy with orange band at top and waterline with orange diamond worded DANGER SUBMERGED ROCKS.	
490	– *Obstruction Lighted Buoy 1*	38 19.6 75 05.6	**Q G**	15	3	Black.	Marks submerged rocks west of buoy.
495	– Daybeacon 1A					SG on pile.	
500	– CHANNEL LIGHT 2		**Fl R** 4^s	14	3	TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND – Fifth District				
		N/W					
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)						
	Isle of Wight Bay						
505	– Warning Buoy C					Orange and white bands worded; DANGER OBSTRUCTION.	
510	– Buoy 3					Black can.	Maintained Mar. 15 to Dec. 1.
515	– Buoy 4					Red nun.	Maintained from Mar. 15 to Dec. 1.
	Bayshore Channel						
520	– Buoy 1					Black can.	Maintained from Mar. 15 to Dec. 1.
525	– Buoy 2					Red nun.	Maintained from Mar. 15 to Dec. 1.
530	– Buoy 3					Black can.	Maintained from Mar. 15 to Dec. 1.
535	– Buoy 5					Black can.	Maintained from Mar. 15 to Dec. 1.
540	– Buoy 6					Red nun.	Maintained from Mar. 15 to Dec. 1. Private Aid.
545	– Buoy 7					Green can.	Maintained from May to Oct. Private aid.
550	– Buoy 8					Red nun.	Maintained from May to Oct. Private aid.
555	– Buoy 9					Green can.	Maintained from May to Oct. Private aid.
560	– Buoy 10					Red nun.	Maintained from May to Oct. Private aid.
565	– Buoy 11					Green can.	Maintained from May to Oct. Private aid.
	Isle of Wight Bay						
570	– Buoy 6					Red nun.	Maintained from Mar. 15 to Dec. 1. Private aid.
575	– Buoy 8					Red nun.	Maintained from Mar. 15 to Dec. 1. Private aid.
580	– Buoy 10					Red nun.	Maintained from Mar. 1 to Dec. 1.
585	– Buoy 12					Red nun.	Maintained from Mar. 15 to Dec. 1.
590	– LIGHT 14		**Fl R** 2.5^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
595	– Warning Daybeacon					NW on pile, worded DANGER SHOAL.	
600	– Buoy 16					Red nun.	Maintained from Mar. 15 to Dec. 1.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND – Fifth District						
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)	N/W					
	Isle of Wight Bay						
605	OCEAN PINES YACHT CLUB LIGHT 2		**Fl W** 2^{s}	6		On pile.	Light equipment removed from Nov. 1 to Mar 31. Private aid.
610	OCEAN PINES YACHT CLUB LIGHT 3		**Fl G** 2^{s}	6		On pile.	Light equipment removed from Nov. 1 to Mar. 31. Private aid.
615	OCEAN PINES YACHT CLUB LIGHT 4		**Fl R** 2^{s}	6		On pile.	Light equipment removed from Nov. 1 to Mar. 31. Private aid.
	Sinepuxent Bay						
620	– Buoy 1	38 19.6 75 05.9				Black can.	
625	– Buoy 2					Red nun.	
630	– Channel Buoy 3					Black can.	
635	– CHANNEL LIGHT 5		**Fl G** 4^{s}	15	4	SG on pile.	
640	– Channel Buoy 5A					Black can.	
645	– Channel Daybeacon 6					TR on pile.	
650	– CHANNEL LIGHT 8		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
655	– Danger Buoy A					White with orange bands, worded DANGER.	Private aid.
660	– Danger Buoy B					White with orange bands, worded DANGER.	Private aid.
665	– Channel Daybeacon 10					TR on pile.	
670	– CHANNEL LIGHT 11		**Fl G** 4^{s}	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
675	– Channel Daybeacon 12					TR on pile.	
680	– CHANNEL LIGHT 13		**Fl G** 4^{s}	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
685	– Channel Daybeacon 14					TR on pile	
690	– CHANNEL LIGHT 15		**Fl G** 4^{s}	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
695	– Channel Daybeacon 16					TR on pile.	
700	– Channel Daybeacon 17					SG on pile.	
705	– CHANNEL LIGHT 19		**Fl G** 4^{s}	16	3	SG on slatted pile structure.	Lighted equipment removed from Dec. 1 to Mar. 15.
710	– Channel Daybeacon 20					TR on pile.	
715	– Channel Daybeacon 21					SG on pile.	
720	– Channel Daybeacon 23					SG on pile.	
725	– CHANNEL LIGHT 25		**Fl G** 4^{s}	16	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND - Fifth District						
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)	N/W					
	Sinepuxent Bay						
730	- Channel Daybeacon 27					SG on pile.	
735	- Channel Daybeacon 27A	38 12.8 75 10.8				SG on pile.	
740	- Channel Daybeacon 28	38 12.8 75 10.9				TR on pile.	
745	- Channel Daybeacon 29					SG on pile.	
750	- CHANNEL LIGHT 31		**Fl G** 4^s	16	4	SG on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.
755	- Channel Daybeacon 33					SG on pile.	
760	- Channel Daybeacon 34					TR on pile.	
765	- CHANNEL LIGHT 35		**Fl W** 4^s	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
770	- Channel Daybeacon 37					SG on pile.	
775	- CHANNEL LIGHT 39		**Fl G** 4^s	14	3	SG on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.
	Chincoteague Bay						
780	PUBLIC LANDING LIGHT 1		**Fl G** 2.5^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
785	TANHOUSE CREEK ENTRANCE LIGHT 2		**Fl R** 2.5^s	14	4	TR on pile.	
790	Fishing Point Warning Buoy					White with orange bands worded DANGER SHOAL.	
795	State Boundary Line Daybeacon A	38 00.9 75 22.5				NW on pile worded; MD/VA A.	Private aid.
800	State Boundary Line Daybeacon B					NW on pile worded; MD/VA B.	Private aid.
805	State Boundary Line Buoy C					Orange and white worded; MD/VA C.	Private aid.
810	State Boundary Line Daybeacon D					NW on pile worded; MD/VA D.	Private aid.
815	State Boundary Line Daybeacon E					NW on pile worded; MD/VA E.	Private aid.
820	State Boundary Line Daybeacon F	38 01.3 75 18.4				NW on pile worded; MD/VA F.	Private aid.
825	State Boundary Line Daybeacon G	38 01.4 75 17.2				NW on pile worded; MD/VA G.	Private aid.
830 1130	- LIGHT 18		**Fl R** 6^s	15	4	TR on dolphin.	
835 1125	- LIGHT 16		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
840 1120	- LIGHT 15		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND - Fifth District						
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)	N/W					
	Chincoteague Bay						
845	JOHNSON BAY ENTRANCE LIGHT 1	38 04 75 19.8	**Fl W** 4^s	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
850	JOHNSON BAY ENTRANCE LIGHT 3		**Fl G** 4^s	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
855 1115	- LIGHT 14		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
860	GEORGE ISLAND LANDING CHANNEL LIGHT 1	38 01.8 75 20.7	**Fl G** 4^s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
865	George Island Landing Channel Daybeacon 3					SG on pile.	
870	GEORGE ISLAND LANDING CHANNEL LIGHT 4		**Fl R** 4^s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
875	George Island Daybeacon 6					TR on pile.	Private aid.
880	George Island Daybeacon 8					TR on pile.	Private aid.
885	- Warning Buoy	37 58.6 75 22.9				Orange and white bands.	
	Chincoteague Inlet						
	Position of buoys frequently shifted with changing conditions.						
890	- *Lighted Bell Buoy CI*	37 50.2 75 24.9	**Mo (A) W**		6	Black and white stripes; can.	
895	- *Lighted Buoy 2*		**Fl R** 2.5^s		3	Red.	
900	- Buoy 2A					Red nun.	
905	- Buoy 3					Black can.	
910	- *Lighted Buoy 4*		**Fl R** 2.5^s		3	Red.	
915	- Buoy 4A					Red nun.	
920	- *Lighted Buoy 5*		**Fl G** 2.5^s			Green.	
925	- *Lighted Buoy 6*		**Fl R** 4^s		3	Red.	
930	- Buoy 6A					Red nun.	
935	- *Lighted Buoy 8*		**Fl R** 4^s		4	Red.	
940	- Buoy 9					Black can.	
945	- Buoy 10					Red nun.	
950	- *Lighted Buoy 11*		**Fl G** 4^s		4	Black.	
955	- Buoy 12					Red nun.	
960	- *Lighted Buoy 13*		**Fl G** 4^s		3	Black.	
965	- Buoy 14					Red nun.	
970	- Buoy 15					Black can.	
	Chincoteague Channel						
975	- *Lighted Buoy 17*		**Q G**		3	Black.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND – Fifth District						
		N/W					
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)						
	Chincoteague Channel						
980	– Buoy 18					Red nun.	
985	– *Lighted Buoy 19*		**Fl G** 4^{s}		3	Black.	
990	CURTIS MERRITT HARBOR ENTRANCE LIGHT 2	37 54.1 75 24.4	**Fl R** 2.5^{s}		3	TR on pile.	
995	– Buoy 20					Red nun.	
1000	– Warning Daybeacon					NW on pile worded DANGER ROCKS.	
1005	– Buoy 22					Red nun.	
1010	– *Lighted Buoy 23*		**Fl G** 2.5^{s}		3	Black.	
1015	– LIGHT 25		**Fl G** 4^{s}	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1020	– LIGHT 26		**Fl R** 4^{s}	16	4	TR on pile.	
1025	– Buoy 26A					Red nun.	
1030	– LIGHT 27	35 55.9 75 23.3	**Fl G** 2.5^{s}	15	4	SG on pile.	
	Chincoteague Bay						
1035	– Warning Buoy					Orange and white bands worded DANGER OBSTRUCTION; can.	
1040	– CHANNEL LIGHT 1		**Fl G** 4^{s}	15	4	SG on dolphin.	Lighted equipment removed from Dec. 1 to Mar. 15.
1045	Gunboat Channel Buoy 1	37 52.1 75 25.6				Black can.	
1050	Gunboat Channel Buoy 2					Red nun.	
1055	– CHANNEL LIGHT 3		**Q G**	15	3	SG on dolphin.	Lighted equipment removed from Dec. 1 to Mar. 15.
1060	– Channel Daybeacon 4					TR on pile.	
1065	– Channel Daybeacon 5					SG on pile.	
1070	– Channel Daybeacon 6					TR on pile.	
1075	– CHANNEL LIGHT 8		**Fl R** 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1080	– CHANNEL LIGHT 9		**Fl G** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1085	– LIGHT 10		**Fl R** 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1090	– Daybeacon 12					TR on pile.	
1095	GREENBACKVILLE LIGHT 1		**Fl G** 4^{s}	14	4	SG on pile.	
1100	GREENBACKVILLE EAST JETTY LIGHT 2		**Fl R** 2.5^{s}	11	3	TR on pile.	
1105	GREENBACKVILLE WEST JETTY LIGHT 3		**Fl G** 2.5^{s}	11	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND - Fifth District						
		N/W					
	FENWICK ISLAND TO CHINCOTEAGUE INLET (Chart 12211)						
	Chincoteague Bay						
1110	GREENBACKVILLE LIGHT 5		**Fl G** 4s	14	3	SG on pile.	
1115 855	- LIGHT 14		**Fl R** 4s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1120 840	- LIGHT 15		**Fl G** 4s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1125 835	- LIGHT 16		**Fl R** 4s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1130 830	- LIGHT 18		**Fl R** 6s	15	4	TR on pile.	Light equipment removed if endangered by ice.
	VIRGINIA INSIDE PASSAGE - Fifth District						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
1135	- LIGHT 2		**Fl R** 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1140	- LIGHT 3		**Fl G** 4s	12	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1145	- LIGHT 4		**Fl R** 4s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1150	- LIGHT 5		**Fl G** 4s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Wishart Point Channel						
1155	- Daybeacon 2					TR on pile.	
1160	- Daybeacon 4					TR on pile.	
1165	- Daybeacon 5					SG on pile.	
1170	- Daybeacon 6					TR on pile.	
1175	- Daybeacon 8					TR on pile.	
1180	- Daybeacon 10					TR on pile.	
1185	- Daybeacon 12					TR on pile.	
1190	- Daybeacon 14					TR on pile.	
1195	- Daybeacon 15					SG on pile.	
1200	- Daybeacon 16					TR on pile.	
1205	- Daybeacon 18					TR on pile.	
1210	- Daybeacon 20					TR on pile.	
	Virginia Inside Passage						
1215	- LIGHT 7		**Fl G** 4s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1220	- Daybeacon 9					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE - Fifth District						
	N/W **CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)**						
	Virginia Inside Passage						
1225	- Daybeacon 11					SG on pile.	
1230	- Daybeacon 13					SG on pile.	
1235	- Daybeacon 14					TR on pile.	
1240	- Daybeacon 16					TR on pile.	
1245	- Daybeacon 17					SG on pile.	
1250	- Daybeacon 19					SG on pile.	
1255	- Daybeacon 20					TR on pile.	
1260	- Daybeacon 21					SG on pile.	
1265	- Daybeacon 23					SG on pile.	
1270	- Daybeacon 24					TR on pile.	
1275	- Daybeacon 26					TR on pile.	
1280	- Daybeacon 27					SG on pile.	
1285	- Daybeacon 29					SG on pile.	
1290	- Daybeacon 30					TR on pile.	
1295	- Daybeacon 32					TR on pile.	
1300	- Daybeacon 33					SG on pile.	
1305	- Daybeacon 33A	37 49.5 75 30.7				SG on pile.	
1310	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
1315	- Daybeacon 35					SG on pile.	
1320	- Daybeacon 36					TR on pile.	
1325	- Daybeacon 37					SG on pile.	
1330	- Daybeacon 38					TR on pile.	
1335	- Daybeacon 40					TR on pile.	
1340	- Daybeacon 41					SG on pile.	
1345	- Daybeacon 43					SG on pile.	
1350	- Daybeacon 44					TR on pile.	
1355	- Daybeacon 46					TR on pile.	
1360	- Daybeacon 47					SG on dolphin.	
1365	- Daybeacon 49					SG on pile.	
1370	- Daybeacon 50					TR on pile.	
1375	- Daybeacon 51					SG on dolphin.	
1380	- Daybeacon 53					SG on pile.	
1385	- Daybeacon 62					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE – Fifth District						
		N/W					
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Virginia Inside Passage						
1390	– Daybeacon 63					SG on pile.	
1395	– Daybeacon 65					SG on pile.	
1400	– Daybeacon 66					TR on pile.	
1405	– Daybeacon 67					SG on pile.	
1410	– Daybeacon 68					TR on pile.	
1415	– Daybeacon 70					TR on pile.	
1420	– Daybeacon 71					SG on pile.	
1425	– Daybeacon 72					TR on pile.	
	Parker Creek Channel						
1430	– CHANNEL LIGHT 2	37 43.1 75 35.6	**Fl W** 2.5^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1435	– Daybeacon 4					TR on pile.	
1440	– Daybeacon 6					TR on pile.	
1445	– Daybeacon 8					TR on pile.	
	Virginia Inside Passage						
1450	– LIGHT 82		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1455	– Daybeacon 84					TR on pile.	
1460	– LIGHT 85		**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1465	– LIGHT 87		**Q G**	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1470	– Daybeacon 89					SG on pile.	
1475	– LIGHT 91		**Q G**	15	3	SG on multiple structure.	Light equipment removed from Dec. 1. to Mar. 15.
1480	– Daybeacon 92					TR on pile.	
1485	– LIGHT 94		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1490	– Daybeacon 95					SG on pile.	
1495	– LIGHT 97		**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1500	– Daybeacon 98					TR on pile.	
1505	– LIGHT 101	37 39.4 75 37.4	**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1510	– Daybeacon 103					SG on pile.	
1515	– Daybeacon 105					SG on pile.	
1520	– LIGHT 106		**Fl W** 4^{s}	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

VIRGINIA INSIDE PASSAGE - Fifth District

N/W

CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)

Virginia Inside Passage

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
1525	- Daybeacon 107					SG on pile.	
1530	- Daybeacon 110					TR on pile.	
1535	- LIGHT 112		Fl W 4^s	15	5	TR on pile.	Light equipment rmoved from Dec. 1 to Mar. 15.
1540	- Daybeacon 114					TR on pile.	
1545	- LIGHT 115		Q G	15	3	SG on pile.	
1550	- Daybeacon 116					TR on pile.	
1555	- LIGHT 117		Fl G 4^s	15	5	SG on dolphin.	
1560	- Daybeacon 119					SG on dolphin.	
1565	- Daybeacon 121					SG on pile.	
1570	- Daybeacon 122					TR on pile.	
1575 2185	WACHAPREAGUE CHANNEL LIGHT 10		Fl R 4^s	15	3	TR on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.
1580 2190	- LIGHT 124		Fl R 4^s	17	3	TR on slatted pile.	Light equipment removed from Dec. 1 to Mar. 15.
1585 2195	- LIGHT 125		Fl G 4^s	17	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1590 2200	- LIGHT 126		Fl W 4^s	17	5	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1595	- LIGHT 128		Q R	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1600	- Daybeacon 131					SG on pile.	
1605	- Daybeacon 132					TR on pile.	
1610	- LIGHT 134		Fl W 4^s	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1615	- Daybeacon 136					TR on pile.	
1620	- LIGHT 137		Fl W 4^s	16	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1625	- LIGHT 138		Q W	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1630	- Daybeacon 139					SG on pile.	
1635	- LIGHT 140		Fl W 4^s	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1640	- Daybeacon 141					SG on pile.	
1645	- Daybeacon 142					TR on pile.	
1650	- Daybeacon 145					SG on pile.	
1655	- Daybeacon 146					TR on pile.	
1660	- LIGHT 147		Fl G 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE - Fifth District						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)	N/W					
	Virginia Inside Passage						
1665	- Daybeacon 149					SG on pile.	
1670	- Daybeacon 150					TR on pile.	
1675	- Daybeacon 151					SG on pile.	
1680	- Daybeacon 152					TR on pile.	
1685	- Daybeacon 153					SG on pile.	
1690	- Daybeacon 154					TR on pile.	
1695	- Daybeacon 155					SG on pile.	
1700	- Daybeacon 156					TR on pile.	
1705	- Daybeacon 157					SG on pile.	
1710	- Daybeacon 157A					SG on pile.	
1715	- LIGHT 158		**Fl W** 4^{s}	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1720	- Daybeacon 161					SG on pile.	
1725	- Daybeacon 162					TR on pile.	
1730	- Daybeacon 163					SG on pile.	
1735	- Daybeacon 164					TR on pile.	
1740	- Daybeacon 165					SG on pile.	
1745	- Daybeacon 167					SG on pile.	
1750	- LIGHT 169		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1755	- Daybeacon 171					SG on pile.	
1760	- LIGHT 173		**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1765	- Buoy 175					Black can.	
1770	- LIGHT 176		**Q R**	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1775	- Daybeacon 178					TR on pile.	
1780	- Daybeacon 180					TR on pile.	
1785	- Daybeacon 181					SG on pile.	
1790	- Daybeacon 184					TR on pile.	
1795 2370	- LIGHT 186		**Fl R** 4^{s}	16	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1800	- Daybeacon 187					SG on pile.	
1805 2360	- LIGHT 188		**Fl W** 4^{s}	16	5	TR on red slatted pile.	
1810	- Daybeacon 190	37 25.7 75 45.9				TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE – Fifth District						
	N/W **CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)**						
	Virginia Inside Passage						
1815 2350	– LIGHT 191		**Fl W** 4^s	15	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1820	– Daybeacon 192					TR on pile.	
1825	– Daybeacon 193					SG on pile.	
1830 2335	– LIGHT 194		**Fl R** 4^s	15	4	TR on pile.	
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Virginia Inside Passage						
1835 2330	– LIGHT 196		**Q W**	15	5	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1840	– Daybeacon 197					SG on pile.	
1845	– Daybeacon 198					TR on pile.	
1850	– LIGHT 202		**Q R**	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
1855	– Daybeacon 203					SG on pile.	
1860	– Daybeacon 204					TR on pile.	
1865	– Daybeacon 205					SG on pile.	
1870	– Daybeacon 206					TR on pile.	
1875	– Daybeacon 207					SG on dolphin.	
1880	– Daybeacon 209					SG on pile.	
1885	– Daybeacon 210					TR on dolphin.	
1890	– Daybeacon 212					TR on dolphin.	
1895	– Daybeacon 214					TR on pile.	
1900	– Daybeacon 215					SG on pile.	
1905	– Daybeacon 216					TR on pile.	
1910	– Daybeacon 216A					TR on pile.	
1915	– Daybeacon 217					SG on pile.	
1920	– LIGHT 219		**Q G**	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1925	– Daybeacon 222					TR on pile.	
1930	– LIGHT 224		**Q R**	15	3	TR on dolphin.	
1935	– Daybeacon 225					SG on pile.	
1940	– LIGHT 226		**Fl R** 4^s	15	4	TR on dolphin.	
1945	– Daybeacon 227					SG on pile.	
1950	– LIGHT 229		**Fl W** 4^s	15	5	SG on dolphin.	
1955	– Daybeacon 231					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE - Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Virginia Inside Passage						
1960	- LIGHT 232		**Fl R** 4^s	15	4	TR on pile.	
1965 2480	OYSTER CHANNEL JUNCTION LIGHT	37 17.4 75 53.7	**IQ W**	15	6	JR on slatted pile structure.	
1970	- Daybeacon 233					SG on pile.	
1975	- Daybeacon 235					SG on pile.	
1980	- LIGHT 236		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1985	- LIGHT 237		**Fl W** 4^s	15	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1990	- LIGHT 239		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
1995	- Daybeacon 240					TR on pile.	
2000	- LIGHT 242		**Fl R** 4^s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2005	- Daybeacon 244					TR on pile.	
2010	- LIGHT 245		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2015	- Daybeacon 245A					SG on pile.	
2020	- LIGHT 246		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar 15.
2025	- Daybeacon 247					SG on pile.	
2030	- LIGHT 248		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2035	- LIGHT 249		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar 15.
2040	- Daybeacon 250					TR on pile.	
2045	- LIGHT 252		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2050	- Daybeacon 254					TR on pile.	
2055	- LIGHT 255		**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2060	- Daybeacon 256					TR on pile.	
2065	- Buoy 259					Black can.	Maintained from Mar. 15 to Dec. 1.
2070	- Daybeacon 261					SG on pile.	
2075	- LIGHT 262		**Q R**	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2080	- Daybeacon 263					SG on pile.	
2085	- Daybeacon 264					TR on pile.	
2090	- LIGHT 265		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA INSIDE PASSAGE – Fifth District						
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Virginia Inside Passage						
2095	– LIGHT 266		**Fl R** 4s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2100	– LIGHT 267		**Q G**	15	2	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2105 15475	– LIGHT 270		**Fl R** 2.5s	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	VIRGINIA – Fifth District						
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Wachapreague Inlet						
	Positions of buoys frequently shifted with changing conditions.						
2110 70	– *Lighted Bell Buoy A*	37 35 75 33.7	**Mo (A) W**		6	Black and white stripes.	
2115	– Buoy B					Black and white stripes; nun	
2120	– Buoy C					Black and white stripes; can	
2125	– Buoy D					Black and white stripes; nun	
2130	– Buoy 2	37 34.9 75 34.8				Red nun.	
2135	– *Entrance Lighted Buoy 1*	37 34.7 75 36	**Fl G** 2.5s		3	Green.	Replaced by can if endangered by ice.
2140	Wachapreague North Inlet Buoy 1					Black can.	
2145	– LIGHT 3	37 34.7 75 37	**Fl W** 4s	16	5	SG on dolphin.	
2150 75	– **Radiobeacon**	37 34.4 75 37.1				Lookout tower.	RBN: 324 kHz WI (•−− ••).
2155	Parramore Island Basin Buoy 1	37 34.4 75 37.2				Black can.	Maintained from Mar. 15 to Dec. 15.
	Wachapreague Channel						
2160	– LIGHT 4		**Fl R** 2.5s	15	4	TR on dolphin.	
2165	– LIGHT 6		**Fl R** 4s	16	3	TR on dolphin.	
2170	– Buoy 7					Black can.	
2175	– LIGHT 8		**Fl W** 4s	16	5	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2180	– LIGHT 9		**Fl W** 4s	17	5	SG on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
2185 1575	– LIGHT 10		**Fl R** 4s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2190 1580	VIRGINIA INSIDE PASSAGE LIGHT 124		**Fl R** 4s		3	TR on slatted pile.	Light equipment removed from Dec. 1 to Mar. 15.
2195 1585	VIRGINIA INSIDE PASSAGE LIGHT 125		**Fl G** 4s	17	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			VIRGINIA – Fifth District				
		N/W					
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Wachapreague Channel						
2200 1590	VIRGINIA INSIDE PASSAGE LIGHT 126		**Fl W** 4^{s}	17	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Quinby Inlet						
	Position of buoys frequently shifted with changing conditions.						
2205 85	– *Lighted Buoy Q*	37 28.1 75 36.1	**Mo (A) W**		6	Black and white stripes.	
2210	– *Lighted Buoy 2*		**Fl R** 2.5^{s}		4	Red.	
2215	– Buoy 2A					Red nun.	
2220	– Buoy 4					Red nun.	
2225	– *Lighted Buoy 6*		**Fl R** 6^{s}		3	Red.	
2230	– Buoy 7	37 27.7 75 39.5				Green can.	
2235 90	– ENTRANCE LIGHT		**Fl W** 4^{s}	30	8	NB on skeleton tower on pile structure.	
2240	– JUNCTION LIGHT	37 27.9 75 40.9	**IQ W**		6	JG on dolphin.	
2245	QUINBY CHANNEL LIGHT 2		**Fl R** 4^{s}	14	3	TR on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
2250	VIRGINIA INSIDE PASSAGE LIGHT 158		**Fl G** 4^{s}	17	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2255	QUINBY CREEK JUNCTION LIGHT		**IQ G**	14	4	SG on pile structure.	Light equipment removed from Dec. 1. to Mar. 15.
2260	QUINBY CREEK LIGHT 1	37 31.1 75 43.1	**Fl W** 4^{s}	14	5	SG on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
2265	QUINBY CREEK LIGHT 3		**Fl G** 4^{s}	14	5	SG on structure.	Light equipment removed if endangered by ice.
2270	QUINBY CREEK LIGHT 5		**Fl G** 4^{s}	14	4	SG on pile stucture.	Light equipment removed from Dec. 1 to Mar. 15.
2275	QUINBY CREEK LIGHT 7		**Fl G** 4^{s}	14	4	SG on pile structure.	Light equipment removed if endangered by ice.
2280	QUINBY CREEK LIGHT 9		**Fl G** 2.5^{s}	14	3	SG on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
2285	NORTH INLET LIGHT 1	37 27 75 41.6	**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2290	NORTH INLET LIGHT 2		**Fl R** 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Great Machipongo Inlet						
	Positions of buoys frequently shifted with changing conditions.						
2295	– Bell Buoy A	37 23.5 75 40.4				Black and white stripes.	
2300	– *Lighted Buoy B*		**Mo (A) W**		5	Black and white stripes.	Replaced by nun if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA – Fifth District						
		N/W					
	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)						
	Great Machipongo Inlet						
2305	– *Lighted Buoy 2*		**Fl R** 2.5^{s}		3	Red.	
2310	– LIGHT 3		**Fl W** 4^{s}	19	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar 15.
2315	– Buoy 4					Red nun.	
2320	– *Lighted Buoy 6*		**Fl W** 4^{s}		5	Red.	Replaced by nun if endangered by ice.
2325	– Buoy 8					Red nun.	
2330 1835	VIRGINIA INSIDE PASSAGE LIGHT 196		**Q W**	15	5	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2335 1830	VIRGINIA INSIDE PASSAGE LIGHT 194		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
2340	Virginia Inside Passage Daybeacon 193					SG on pile.	
2345	Virginia Inside Passage Daybeacon 192					TR on pile.	
2350 1815	VIRGINIA INSIDE PASSAGE LIGHT 191		**Fl W** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
2355	Virginia Inside Passage Daybeacon 190					TR on pile.	
2360 1805	VIRGINIA INSIDE PASSAGE LIGHT 188		**Fl W** 4^{s}	16	5	TR on red slatted pile.	
2365	Virginia Inside Passage Daybeacon 187					TR on pile.	
2370 1795	VIRGINIA INSIDE PASSAGE LIGHT 186		**Fl R** 4^{s}	16	3	TR on dolphin.	
	Great Machipongo Channel						
2375	– LIGHT 1	37 27.7 75 47.3	**Fl G** 4^{s}	15	4	SG on dolphin.	Lighted equipment removed if endangered by ice.
2380	– Daybeacon 1A					SG on pile.	
2385	– Daybeacon 3					SG on pile.	
2390	– Daybeacon 4					TR on pile.	
2395	– LIGHT 6	37 27.8 75 48.4	**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed if endangered by ice.
2400	– Daybeacon 6A					TR on pile.	
2405	– LIGHT 8	37 28.4 75 48.4	**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed if endangered by ice.
2410	– Daybeacon 10	37 29 75 48				TR on pile.	
2415	– LIGHT 11	37 29.4 75 47.7	**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed if endangered by ice.
2420	– LIGHT 12	37 29.9 75 47.7	**Fl R** 4^{s}	15	3	TR on pile.	Light equipmnet removed if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

VIRGINIA – Fifth District

N/W

CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET (Chart 12210)

Great Machipongo Channel

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2425	– LIGHT 13	37 30.2 75 47.6	**Fl W** 4^{s}	15	5	SG on dolphin.	
2430	– Daybeacon 15	37 30.3 75 48.2				SG on pile.	
2435	– Daybeacon 17					SG on pile.	
2440	– Daybeacon 18					TR on pile.	

CHESAPEAKE BAY ENTRANCE (Chart 12221)

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2445	RAMSHORN CHANNEL LIGHT	37 23.4 75 51.2	**IQ W**	14	5	Red and Black box on pile.	Light equipment removed from Dec 1. to Mar. 15.

Sand Shoal Inlet

Positions of buoys frequently shifted with changing conditions.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2450	– *Lighted Bell Buoy A*	37 17.8 75 42.9	**Mo (A) W**		6	Black and white stripes.	
2455	– *Lighted Buoy 1*		**Fl G** 4^{s}		4	Black.	
2460	– *Lighted Buoy 3*		**Fl G** 4^{s}		4	Black.	
2465	– Buoy 5					Green can.	
2470	– *Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	
2475	– SOUTH LIGHT	37 17.9 75 48.2	**Fl W** 4^{s}	15	5	NB on dolphin.	
2480 1965	OYSTER CHANNEL JUNCTION LIGHT	37 17.4 75 53.7	**IQ W**	15	6	JR on slatted pile structure.	
2485	Oyster Channel Daybeacon 2					TR on pile.	
2490	OYSTER CHANNEL LIGHT 3		**Fl W** 4^{s}	16	5	SG on dolphin.	
2495	Oyster Channel Daybeacon 5					SG on pile.	
2500	OYSTER CHANNEL LIGHT 6		**Fl R** 4^{s}	16	3	TR on dolphin.	
2505	OYSTER CHANNEL LIGHT 8		**Fl R** 4^{s}	16	3	TR on dolphin.	
2510	OYSTER CHANNEL LIGHT 10		**Fl R** 4^{s}	16	3	TR on dolphin.	

VIRGINIA (CHESAPEAKE BAY) – Fifth District

CHESAPEAKE BAY ENTRANCE (Chart 12221)

Chesapeake Channel

Fish net buoys in Chesapeake Bay and tributary waters are not listed; however, they are shown on the nautical charts. Fish net buoys are painted white with black bands and are maintained for the Corps of Engineers to mark boundaries of fishing areas where fish net and traps are permitted as prescribed by the Corps of Engineers.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2515	Cape Henry Buoy 1	36 55 75 58				Green can.	
2520	– *Lighted Bell Buoy 2*	36 57.3 75 58.4	**Fl R** 2.5^{s}		4	Red.	
2525	*Cape Henry Wreck Lighted Buoy 2CH*	36 57.6 76 00.8	**Q R**		4	Red.	Marks wreck of CHILORE.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA (CHESAPEAKE BAY) – Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Chesapeake Channel						
2530	– *Lighted Buoy 3*		**Fl G** 4^{s}		4	Black.	
2535	– *Lighted Whistle Buoy 4*		**Q R**		4	Red.	
2540	– *Lighted Bell Buoy 5*		**Q W**		5	Black.	
2545	– *Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	
2550	*Tail Of The Horseshoe Shoal Lighted Bell Buoy 2T*		**Fl R** 4^{s}		4	Red.	
2555	– *Lighted Buoy 7*		**Fl G** 4^{s}		4	Black.	
2560	– *Lighted Bell Buoy 8*	37 01.4 76 02.8	**Fl R** 2.5^{s}		4	Red.	
2565	– *Lighted Buoy 9*		**Fl W** 4^{s}		6	Black.	
2570	– *Lighted Buoy 10*		**Fl R** 4^{s}		4	Red.	
2575	– TUNNEL SOUTH LIGHT		**F G**	32	6		BELL: 1 stroke ev 10^{s} Operates during periods of low visibility only. Ra ref. Private aid.
2580	– TUNNEL NORTH LIGHT		**F R**	32	6		HORN: 1 blast ev 20^{s} (2^{s} bl). Operates during periods of low visibility only. Private aid.
2585	– *Lighted Bell Buoy 11*		**Fl W** 4^{s}		6	Green.	
2590	– *Lighted Buoy 12*		**Fl R** 4^{s}		4	Red.	
	York Spit Channel						
	Crossing York Spit Channel is prohibited by law.						
2595	– *Junction Lighted Whistle Buoy*		**IQ W**		6	Black and red bands.	
2600 8060	YORK SPIT LIGHT	37 12.6 76 15.3	**Fl W** 6^{s}	30	8	NB on pile.	HORN: 1 blast ev 30^{s} (3^{s} bl). Continously from Sep. 15 to June 1.
2605	– *Lighted Bell Buoy 14*		**Q R**		4	Red.	
2610	– Buoy 15					Black can.	
2615	– Buoy 16					Red nun.	
2620	– *Lighted Whistle Buoy 17*		**Fl W** 4^{s}		6	Black.	
2625	– *Lighted Bell Buoy 18*		**Q R**		4	Red.	
2630	– *Lighted Buoy 19*		**Fl G** 4^{s}		4	Black.	
2635	– *Lighted Buoy 20*		**Fl R** 4^{s}		4	Red.	
2640	– *Lighted Buoy 22*		**Q R**		4	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA (CHESAPEAKE BAY) – Fifth District						
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	York Spit Channel						
2645	– *Lighted Buoy 23*		**Q G**		4	Black.	
2650	– *Lighted Buoy 24*		**Q R**		4	Red.	
2655	– Buoy 25					Black can.	
2660	– Buoy 26					Red nun.	
2665	– Calibration Buoy	37 12.3 76 08.5				White with green band.	Maintained by U.S. Army Corps of Engineers.
2670	– *Lighted Buoy 27*		**Fl G** 4^s		4	Green.	
2675	– *Lighted Buoy 28*		**Fl R** 4^s		4	Red.	
2680	– Buoy 29					Green can.	
2685	– Buoy 30					Red nun.	
2690	– *Lighted Buoy 31*		**Fl W** 4^s		6	Green.	
2695	– *Lighted Buoy 32*		**Fl R** 4^s		4	Red.	
2700 15495	OLD PLANTATION FLATS LIGHT	37 13.7 76 02.8	**Fl W** 4^s	26	8	NB on pile.	Higher intensity beam toward Little Creek.
	WOLF TRAP TO SMITH POINT (Chart 12225)						
	Chesapeake Channel						
2705	**Wolf Trap Light**	37 23.4 76 11.4	**Fl W** 15^s	52	11	Octagonal red brick dwelling, square tower on brown cylinder.	
2710	*Wolf Trap Degaussing Lighted Bell Buoy WT2*	37 24.2 76 03.7	**Q R**			Red.	
2715	– *Lighted Gong Buoy 36*	37 25.6 76 05.1	**Fl W** 4^s		6	Red.	
2720	– Buoy 38					Red nun.	
2725	– *Mid Channel Lighted Bell Buoy*	37 30.9 76 02.7	**Mo (A) W**		6	Black and white stripes.	Replaced by nun if endangered by ice.
2730	STINGRAY POINT LIGHT	37 33.7 76 16.2	**Fl W** 4^s	34	8	NR on skeleton tower on piles.	BELL: 1 stroke ev 15^s. Continuously from Sept. 15 to June 1.
2735	**Windmill Point Light**	37 35.8 76 14.2	**Fl W** 6^s **(2R sectors)**	31	W 13 R 11	NB on skeleton tower on piles.	Red from 293° to 082° and from 091.5° to 113°. BELL: 1 stroke ev 15^s continuously from Sep. 15 to June 1.
2740 9325	*Rappahannock River Junction Lighted Bell Buoy R*	37 33.6 76 10.3	**IQ W**		6	Green and red bands.	
2745	– *Lighted Gong Buoy 39*	37 34.8 76 03.6	**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.
2750	– *Lighted Bell Buoy 40*		**Fl W** 4^s		6	Red.	Replaced by nun if endangered by ice.
2755	– *Lighted Buoy 41*		**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	VIRGINIA (CHESAPEAKE BAY) – Fifth District						
	WOLF TRAP TO SMITH POINT (Chart 12225)	N/W					
	Chesapeake Channel						
2760	– *Lighted Buoy 42*		**Fl R** 4^{s}		3	Red.	Replaced by nun if endangered by ice.
2765	– *Lighted Buoy 43*		**Fl G** 4^{s}		3	Green.	Replaced by can if endangered by ice.
2770	– *Lighted Buoy 44*		**Fl R** 4^{s}		3	Red.	Replaced by nun if endangered by ice.
2775	– *Lighted Gong 45*		**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.
2780	– *Lighted Bell Buoy 46*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
2785	– *Lighted Gong Buoy 47*		**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.
2790 16715	**Tangier Sound Light**	37 47.3 75 58.5	**Fl W** 6^{s} **(R sector)**	41	W 10 R 7	NR on white square tower on piles.	Red from 115° to 193°.
2795	– *Lighted Bell Buoy 48*		**Fl W** 4^{s}		6	Red.	Replaced by nun if endangered by ice.
2800	USN Aerial Gunnery Area Warning Daybeacon A	37 47.7 75 59.5				NW worded BOMBING AREA on pile.	
2805	USN Aerial Gunnery Area Warning Daybeacon B	37 49.2 76 01.5				NW worded BOMBING AREA on pile.	
2810	Tangier Island Shoal Point Buoy 2					Red nun.	
2815	Tangier Island Warning Buoy	37 48.4 76 01.4				White can with orange bands and orange diamond.	
2820 10525	*Great Wicomico River Lighted Buoy 1*	37 47 76 12.2	**Fl G** 4^{s}		4	Black.	
	MARYLAND AND VIRGINIA						
	CHESAPEAKE BAY						
	Chesapeake Channel						
2825 10530	GREAT WICOMICO RIVER LIGHT	37 48.2 76 16.1	**Fl W** 6^{s} **(2R sectors)**	42	W 9 R 7	NR on skeleton tower.	Red from 315.5° to 062° and from 107° to 232°. BELL: 1 stroke ev 10^{s}. Continuously from Sept. 15 to June 1.
2830	**Smith Point Light**	37 52.8 76 11	**Fl W** 10^{s} **(R sector)**	52	W 22 R 18	White brick, square tower and octagonal dwelling on brown cylindrical pier.	Red from 003° to 156°. RBN: 310 kHz SP (••• •——•). Antenna at tower. HORN: 1 blast ev 15^{s} (2^{s} bl). continuously.
2835	*Smith Point Fairway Lighted Bell Buoy SP*	37 52.8 76 09.2	**Fl (4) W** 12^{s}		7	Orange and white bands.	Replaced by nun if endangered by ice.
	MARYLAND (CHESAPEAKE BAY) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)						
	Chesapeake Channel						
2840	– *Lighted Bell Buoy 50*	38 00.9 76 12.1	**Q W**		5	Red.	Replaced by nun if endangered by ice.

MARYLAND (CHESAPEAKE BAY) - Fifth District

N/W

SMITH POINT TO COVE POINT (Chart 12230)

Chesapeake Channel

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2845	**Point Lookout Light**	38 01.6 76 19.3	**IQ W**	39	12	JG on skeleton tower on piles.	Higher intensity beams towards Smith Point Fairway, up Potomac River and northeastward. HORN: 1 blast ev 30^{s} (3^{s} bl). Operates continuously from Sept. 15 to June 1.
2850	*USN Aerial Gunnery Area Lighted Buoy A*	38 02.3 76 09.4	**Fl W** 4^{s}		5	Orange and white bands.	
2855	*USN Aerual Gunnery Area Lighted Bell Buoy B*	38 02.5 76 09.4	**Fl W** 2.5^{s}		5	Orange and white bands.	
2860	HOLLAND ISLAND BAR LIGHT	38 04.1 76 05.7	**IQ W**	37	8	JR on white square house on piles.	HORN: 1 blast ev 30^{s} (3^{s} bl). Operated continuously from Sept. 15 to June 1.
2865	- Buoy 52					Red nun.	
2870	- *Lighted Bell Buoy 54*	38 06.2 76 12.7	**Fl W** 4^{s}		6	Red.	Replaced by nun if endangered by ice.
2875	POINT NO POINT LIGHT	38 07.7 76 17.4	**Fl W** 6^{s}	52	9	White octagonal brick dwelling on brown cylinder.	HORN: 1 blast ev 30^{s} (3^{s} bl). Operated continuously from Sept. 15 to June 1.
2880	Holland Island Warning Buoy	38 08.1 76 06.3				White nun with orange band and orange diamonds.	
2885 17595	*Hooper Strait Approach Lighted Bell Buoy 1*	38 12.3 76 09.3	**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.
2890	- *Lighted Bell Buoy HS*	38 12.1 76 14.1	**Mo (A) W**		6	Black and white stripes.	Replaced by nun if endangered by ice.
2895 10530	*USN Aerial Gunnery Area Lighted Bell Buoy C*	38 13.1 76 18.6	**Fl Y** 4^{s}		4	Yellow.	Replaced by nun if endangered by ice.
2900	*USN Aerial Gunnery Area Lighted Bell Buoy D*	38 13.1 76 19.3	**Fl Y** 2.5^{s}		4	Yellow.	Replaced by nun if endangered by ice.
2905	**Hopper Island Light**	38 15.4 76 15	**Fl W** 6^{s}	63	19	White concical tower on brown cylinder.	HORN: 1 blast ev 30^{s} (3^{s} bl). Operated continuously from Sept. 15 to June 1.
2910	- Buoy 56					Red nun.	
2915	- *Lighted Bell Buoy 57*		**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.
2920	- *Obstruction Lighted Buoy PR*		**IQ G**		4	Black and red bands.	Replaced by can if endangered by ice.
2925 13015	**Drum Point Light 2**	38 19.1 76 25.3	**Fl W** 2.5^{s} **(3R sectors)**	22	W 12 R 10	TR on platform on piles.	Red from 204° to 239°, 274° to 010°, and 074° to 079°. HORN: 1 blast ev 15^{s} (2^{s} bl). Operated during periods of low visibilty from Sept. 15 to June 1.
2930	- Buoy 60					Red nun.	
2935	- Buoy 61					Black can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND (CHESAPEAKE BAY) – Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Chesapeake Channel						
2940	**Cove Point Light**	38 23.2 76 22.9	**Fl W** 10^{s}	45	19	White tower. 51	Obscured from 040° to 110°. RBN: 314 Khz CP (—•—• •——•). Antenna 60 feet 175° from light tower. HORN: 1 blast ev 15^{s} (2^{s} bl).
	COVE POINT TO SANDY POINT (Chart 12263)						
	Chesapeake Channel						
2945	COVE POINT PLATFORM LIGHT A	38 24.1 76 23.2	**Q W**	51	5	On northwest corner of concrete platform.	Private aid.
2950	COVE POINT PLATFORM LIGHT B		**Q W**	51	5	On southwest corner of concrete platform.	Private aid.
2955	COVE POINT SOUTH MOORING DOLPHIN LIGHT C		**Q W**	40	5	On pole on concrete platform.	HORN: 1 blast ev 20^{s} (2^{s} bl). Operated during periods of low visibility. Private aid.
2960	COVE POINT MIDDLE MOORING DOLPHIN LIGHT D		**Q W**	40	5	On pole on concrete platform.	Private aid.
2965	COVE POINT NORTH MOORINGS DOLPHIN LIGHT E		**Q W**	40	5	On pole on concrete platform.	HORN: 1 blast ev 20^{s} (2^{s} bl). Operated during periods of low visibility. Private aid.
2970	– *Lighted Buoy CP*	38 28.2 76 22.6	**Mo (A) W**		6	Red and white stripes.	Replaced by nun if endangered by ice.
2975	– *Lighted Bell Buoy 64*	38 33.2 76 25.7	**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
2980	– Buoy 66					Red nun.	
2985	SHARPS ISLAND LIGHT	38 38.3 76 22.5	**Fl W** 6^{s} **(R sector)**	54	W 9 R 7	Brown tower on cylindrical pier.	Red from 159° to 262°, covers shoals off Poplar Island and Black Walnut point. Light is leaning from ice damage in 1977. HORN: 1 blast ev 15^{s} (2^{s} bl). Continuosly from Sept. 15 to June 1.
2990	– *Lighted Whistle Buoy CR*	38 38.6 76 25.2	**Mo (A) W**		6	Red and white stripes.	Replaced by nun if endangered by ice.
2995	Plum Point Shoal Buoy 1					Green can.	
3000	Holland Point Shoal Buoy 69					Green can.	
3005	– *Lighted Gong Buoy 71*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
3010	– Buoy 70					Red nun.	
3015	BLOODY POINT BAR LIGHT	38 50 76 23.5	**Fl W** 6^{s} **(2R sectors)**	54	W 9 R 7	Brown tower on cylindrical foundation.	HORN: 1 blast ev 30^{s} (3^{s} bl). Continuously from Sept. 15 to June 1. Red from 003° to 022° and 183° to 202°.
3020	– *Lighted Buoy 73*		**Fl G** 4^{s}		4	Green.	Removed from station if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) - Fifth District						
	N/W **COVE POINT TO SANDY POINT (Chart 12263)**						
	Chesapeake Channel						
3025	- Buoy 75					Black can.	
3030	**Thomas Point Shoal Light**	38 53.9 76 26.2	**Fl W 6^s (2R sectors)**	43	W 13 R 11	White hexagonal tower on piles.	Red from 011° to 051.5° and 096.5° to 202°. See p.xxii for Special Radio Direction Finder Calibration Service. HORN: 1 blast ev 15^s (2^s bl).
3035	Kent Island Measured Mile Buoy S					Orange and white bands; nun.	
3040	*Kent Island Measured Mile Lighted Buoy N*	38 56.1 76 22.9	**Fl W** 2.5^s		5	Orange and white bands.	Removed from station if endangered by ice.
3045	KENTMORR MARINA RANGE FRONT LIGHT	38 54.9 76 21.8	**F R**	22		Black and white checkered square daymark on pile.	Private aid.
3050	KENTMORR MARINA RANGE REAR LIGHT 100 yards 094° from front light.		**F R**	30		Black and white checkered square daymark on pile.	Private aid.
3055	- *Lighted Gong Buoy 77*		**Fl G** 4^s		4	Green.	Removed if endangered by ice.
3060	MATAPEAKE NORTH BREAKWATER LIGHT 1		**Fl G** 4^s	10		SB on pile.	Private aid.
3065	MATAPEAKE SOUTH BREAKWATER LIGHT 2		**Fl R** 4^s	10		TR on pile.	Private aid.
3070	Hackett Point Shoal Buoy 1					Black can.	
3075	- *Lighted Buoy 78*		**Fl R** 4^s	4		Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
3080	- *Lighted Buoy 79*		**Fl G** 4^s		3	Green	Removed from station if endangered by ice.
3085	- *Lighted Bell Buoy 80*		**Fl R** 4^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
3090	PIER 1 RANGE FRONT LIGHT	38 58.7 76 20.1	**F W**	18		KRW on pile.	Private aid.
3095	PIER 1 RANGE REAR LIGHT 290 yards 085° from front light.		**F W**	33		KRW on pile.	Private aid.
3100	Pier 1 Buoy 1					Black can.	Private aid.
3105	Pier 1 Buoy 2					Red nun.	Private aid.
3110	Pier 1 Buoy 3					Black can.	Private aid.
3115	Pier 1 Buoy 4					Red nun.	Private aid.
3120	Pier 1 Buoy 5					Green can.	Private aid.
3125	Pier 1 Buoy 6					Red nun.	Private aid.
3130	Pier 1 Daybeacon 7					SG on pile.	Private aid.
3135	Pier 1 Daybeacon 8					TR on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) – Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Chesapeake Channel						
3140	**William P. Lane Jr. (Chesapeake Bay) Bridge West Channel Fog Signal**	38 59.6 76 22.9					HORN: (2): 1 blast ev 15^{s} (5^{s} bl). Operates during period of low visibility only. Horn, directed on bearings 017° and 197°. Private aid.
3145	**William P. Lane Jr. (Chesapeake Bay) Bridge Racon**	38 59.6 76 23					RACON: K (–•–). See p. xix.
3150	SANDY POINT JETTY LIGHT	39 00.4 76 24.1	**Q W**	11		On dolphin.	Private aid.
	Sandy Point State Park						
3155	– LIGHT 1		**Q G**	10			Private aid.
3160	– Daybeacon 2					TR on pile.	Private aid.
3165	– Daybeacon 3					SB on pile.	Private aid.
3170	– Daybeacon 4					TR on pile.	Private aid.
3175	– LIGHT 5		**Q G**	10			Private aid.
3180	– Danger Marker A					NW on pile.	Private aid.
3185	– Danger Marker B					NW on pile.	Private aid.
3190	– Danger Marker C					NW on pile.	Private aid.
3195	– Danger Marker D					NW on pile.	Private aid.
3200	– Danger Marker E					NW on pile.	Private aid.
3205	– Danger Marker F					NW on pile.	Private aid.
	Chesapeake Channel						
3210	– *Lighted Gong Buoy 81*		**Fl G** 4^{s}		4	Green.	Removed from station if endangered by ice.
3215	– *Lighted Bell Buoy 82*		**Fl R** 4^{s}		4	Red.	Removed from station if endangered by ice.
3220	– *Lighted Buoy 83*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity when endangered by ice.
3225	**William P. Lane Jr. (Chesapeake Bay) Bridge East Channel Fog signal**	38 59.3 76 21.5					HORN: 1 blast ev 20^{s} (2^{s} bl). Operates during periods of low visibility only.
3230	Queen Anne's County Obstruction Buoy A	38 59.3 76 20.5				White with orange bands worded OUTFALL.	Private aid.
3235	Queen Anne's County Obstruction Buoy B					White with orange bands worded OUTFALL.	Private aid.
3240	SANDY POINT SHOAL LIGHT	39 01 76 23.1	**Fl W** 6^{s}	51	9	Red brick dwelling, white roof on brown cylindrical foundation.	HORN: 1 blast ev 30^{s} (3^{s} bl). Continuously from Sept. 15 to June 1.

MARYLAND (CHESAPEAKE BAY) – Fifth District

N/W

SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)

Craighill Channel

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
3245	– *Entrance Lighted Buoy 1C*	39 02.3 76 23.1	**Fl G** 4^{s}		4	Green.	Removed from station from Dec. 1 to Mar. 15.
3250	– *Entrance Lighted Bell Buoy 2C*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3255	BALTIMORE LIGHT	39 03.5 76 24	**Fl W** 2.5^{s} **(R sector)**	52	W 7 R 5	White octagonal dwelling on brown cylindrical pier.	Red from 082° to 160°.
3260	– Entrance Buoy 3C					Green can.	Removed from station Dec. 1 to Mar. 15.
3265	– Entrance Buoy 4C					Red nun.	Removed from station Dec. 1 to Mar. 15.
3270	– RANGE FRONT LIGHT	39 11.3 76 23.7	**Fl W** 3^{s} **Fl W** 3^{s} **(R sector)**	22 39	W 8 R 6	Brown dwelling on cylindrical pier.	Upper light obscured on rangeline and from 349° to 011°; red from 311° to 316°. Range lighted throughout 24 hours.
3275	– RANGE REAR LIGHT 2.4 miles 360° from front light.		**F W**	105		Square, pyramidal skeleton tower, lower part white, upper part brown.	
3280	– *Lighted Bell Buoy 6C*		**Q R**		3	Red.	Replaced by light buoy of lower intensity from Dec. 1 to Mar. 15.
3285	– *Lighted Buoy 5C*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3290	– *Lighted Buoy 8C*		**Fl R** 4s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3295	– *Lighted Buoy 7C*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3300	– *Lighted Buoy 9C*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3305	– *Lighted Bell Buoy 10C*	39 07 76 23.6	**Fl R** 6^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar 15.
3310	– Buoy 12C					Red nun.	Removed from station Dec. 1 to Mar. 15.
3315	– Buoy 13C					Black can.	Removed from station if endangered by ice.
3320	– *Lighted Buoy 14C*		**Fl R** 2.5^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3325	– UPPER RANGE FRONT LIGHT	39 11.8 76 26.9	**F R**	15		Red, octagonal tower, white horizontal bands at middle.	Lighted throughout 24 hours.
3330	– UPPER RANGE REAR LIGHT 1.3 miles 329.5° from front light.		**F R**	74		White square pyramidal skeleton and central shaft.	Lighted throughout 24 hours.

MARYLAND (CHESAPEAKE BAY) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Craighill Channel						
3335	– *Lighted Buoy 15C*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3340	– SEVENFOOT KNOLL LIGHT	39 09.3 76 24.5	**Fl R** 6^{s} **(W sector)**	42	R 7 W 9	Red cylindrical pile structure.	White from 344° to 134°.
3345	– *Lighted Buoy 18C*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3350	– *Lighted Buoy 17C*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3355	– *Lighted Buoy 19C*	39 10.2 76 25.8	**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3360	– *Lighted Buoy 20C*		**Q R**		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
	Brewerton Channel						
3365	– RANGE FRONT LIGHT	39 12.5 76 31.9	**F G**	38		KWB on pile.	Lighted throughout 24 hours.
3370	– RANGE REAR LIGHT 1 mile 291° from front light.		**F G**	82		Black skeleton tower.	Lighted throughout 24 hours.
3375	– Entrance Buoy 2B	39 10.9 76 26.6				Red nun.	
3380	– *Lighted Buoy 3B*	39 10.8 76 26.7	**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3385	– *Lighted Buoy 4B*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
3390	– Junction Buoy					Red and black bands; can.	
3395	– Buoy 5B					Green can.	
3400	– *Lighted Buoy 8B*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
3405	– *Lighted Buoy 7B*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
3410	– Buoy 9B					Green can.	
3415	– Buoy 10B					Red nun.	
3420	– *Lighted Buoy 11B*		**Fl G** 2.5^{s}		4	Green.	
3425	– *Lighted Bell Buoy 12B*		**Q R**		4	Red.	Replaced by nun if endangered by ice.
	Fort McHenry Channel						
3430	– *Lighted Buoy 1M*		**Q W**		5	Black.	Replaced by lighted buoy of lower intensity if endangered by ice.

MARYLAND (CHESAPEAKE BAY) – Fifth District

SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)

(1) No.	(2) Name and location	(3) Position N/W	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	Fort McHenry Channel						
3435	– RANGE FRONT LIGHT	39 15.8 76 34.7	**Iso G** 2^s	41		White circular daymark on black skeleton tower.	Lighted throughout 24 hours.
3440	– RANGE REAR LIGHT 1,840 yards 320.5° from front light.		**Iso R** 10^s	113			Lighted throughout 24 hours.
3445	– *Lighted Bell Buoy 4M*		**Q R**		4	Red.	Replaced by nun if endangered by ice.
3450	– Buoy 5M					Green can.	
3455	Anchorage Buoy A	39 13.6 76 31.6				White can.	Marks northwest side of explosive anchorage No. 6.
3460	Francis Scott Key Memorial Buoy	39 13.4 76 31.7				Nun with red and white stripes with blue band and white stars topmost.	Maintained from June 1 to Sept. 30 to honor the birth of Francis Scott Key.
3465	– *Lighted Buoy 6M*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
3470	– *Lighted Buoy 7M*		**Fl W** 4s		4	Green.	Replaced by can if endangered by ice.
3475	– *Lighted Buoy 8M*		**Fl R** 2.5^s		4	Red.	
3480	– *Lighted Buoy 9M*		**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.
3485	– *Lighted Bell Buoy 10M*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
3490	– Buoy 11M					Black can.	
3495	– Buoy 13M					Black can.	
3500	– *Lighted Buoy 15M*		**Fl G** 4^s		4	Black.	Replaced by can if endangered by ice.
3505	– *Lighted Buoy 14M*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
3510	– Anchorage Buoy D	39 15 76 33.3				White can.	
3515	Fort McHenry Anchorage Buoy F					White can.	
3520	– Buoy 16M					Red nun.	
3525	*Fort McHenry Angle Lighted Junction Buoy*	39 15.4 76 34.3	**IQ G**		4	Green and red bands.	Replaced by can if endangered by ice.
3530	– *Lighted Buoy 18M*		**Q R**		4	Red.	Replaced by nun if endangered by ice.
	Upper Chesapeake Channel						
3535	– *Lighted Buoy LP*	39 02.4 76 21.3	**Mo (A) W**		6	Red and white stripes.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3540	– *Lighted Buoy 1*		**Fl G** 4^s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) – Fifth District						
		N/W					
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)						
	Upper Chesapeake Channel						
3545	LOVE POINT LIGHT	39 03.4 76 17	**Fl W** 6s **(R sector)**	38	W 9 R 7	NR on skeleton tower.	Red from 017° to 061° covers shoal off Love Point. BELL: 1 stroke ev 15s. Continuously from Sept. 15 to June 1.
3550	– *Lighted Buoy 3*		**Fl G** 4s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3555	– *Lighted Buoy 4*		**Q R**		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3560	– *Lighted Buoy 5*		**Fl G** 6s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3565	– *Lighted Buoy 6*		**Fl R** 2.5s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
	Brewerton Channel Eastern Extension						
3570	– *Lighted Bell Buoy 2*	39 08.9 76 19.9	**Fl R** 2.5s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3575	– RANGE FRONT LIGHT	39 07.7 76 16.3	**F R**	30		White skeleton tower.	
3580	– RANGE REAR LIGHT		**F W**	110		Skeleton tower.	
3585	– Warning Daybeacon					NW on multi-pile; worded DANGER OBSTRUCTION. On same structure as front light.	
3590	– *Lighted Buoy 3*		**Fl G** 4s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3595	– *Lighted Buoy 4*		**Fl R** 4s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3600	– Buoy 5					Green can.	Removed from station if endangered by ice.
3605	– *Lighted Buoy 6*		**Fl R** 4s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3610	– *Lighted Buoy 7*		**Fl G** 4s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3615	– Buoy 8					Red nun.	Removed from station from Dec. 1 to Mar. 15.
3620	– *Lighted Buoy 10*	39 10.3 76 24.7	**Fl R** 2.5s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
	Upper Chesapeake Channel						
3625	– *Lighted Buoy 7*	39 08.9 76 19.4	**Fl G** 4s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) - Fifth District						
	N/W **SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)**						
	Upper Chesapeake Channel						
3630	- *Lighted Buoy 9*	39 09.8 76 18.4	**Fl G** 2.5^{s}		4	Green.	Removed from station from Dec. 1 to Mar. 15.
3635	- *Lighted Bell Buoy 10*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3640	- *Lighted Buoy 11*		**Fl G** 4^{s}		4	Green.	Removed from station from Dec. 1 to Mar. 15.
3645	- *Lighted Buoy 12*		**Fl R** 2.5^{s}		4	Red.	Replaced by lighted ice buoy of lower intensity from Dec. 1 to Mar. 15.
3650	TOWER LIGHT B	39 10.8 76 16	**Fl W** 4^{s}	80	4	Skeleton structure.	Lighted from Dec. 15 to Mar. 15.
3655	- *Lighted Bell Buoy 14*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3660	- *Lighted Buoy 15*		**Fl G** 2.5^{s}		4	Green.	Removed from station from Dec. 1 to Mar. 15.
3665	- *Lighted Buoy 16*		**Fl R** 6^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3670	- *Lighted Buoy 17*		**Q G**		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3675	- *Lighted Buoy 18*	39 11.7 76 15.4	**Fl R** 2.5^{s}		4	Red.	Removed from station from Dec. 1 to Mar. 15.
3680	- *Lighted Buoy 19*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3685	TOLCHESTER LIGHT	39 12.8 76 14.8	**Fl W** 6^{s} **(R sector)**	31	11	NR on pile.	Red from 196° to 205°, and 013° to 041°.
3690	TOLCHESTER DIRECTIONAL LIGHT	39 12.4 76 14.8	**F W** **(sector)**		5	On a steel tower.	Directional light visible only from 041.5° to 046.5°. Light obscured from 046.5° to 041.5°. Lighted from Dec. 1 to Mar. 15.
3695	- *Lighted Buoy 20*		**Q R**		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3700	- *Lighted Buoy 21*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3705	TOLCHESTER SECTOR LIGHT A	39 14.6 76 13.6	**F W** **(2R,G sectors)**		W 5 R 4 G 4	NR on pile.	Red from 001.5° to 046°, and 047.5° to 087.5°. White from 046° to 047.5° and 087.5° to 090.5°. Green from 090.5° to 187°. Obscured from 187° to 001.5°. Lighted from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) – Fifth District						
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Upper Chesapeake Channel						
3710	TOLCHESTER SECTOR LIGHT B	39 11.9 76 15.1	**F W** (**2R,G sectors**)		W 5 R 4 G 4	NR on pile.	Red from 032° to 062.5° and 066.5° to 120°. White from 062.5° to 066.5° and 120° to 124.5°. Green from 124.5° to 218.5°. Obscured from 218.5° to 032°. Lighted from Dec. 1 to Mar. 15.
3715	TOWER LIGHT C	39 15.2 76 13.4	**Fl W** 4^s	50	5	Skeleton structure.	Lighted from Dec. 1 to Mar. 15.
3720	POOLES ISLAND BAR LIGHT	39 15.7 76 16.7	**Fl W** 2.5^s (**R sector**)	27	W 6 R 5	Black skeleton tower on cylindrical base.	Red from 058° to 255°.
3725	– *Lighted Buoy 23*	39 15.7 76 14.3	**Fl G** 2.5^s		4	Green.	Removed from station Dec. 1 to Mar. 15.
3730	– *Lighted Bell Buoy 24*	39 15.7 76 14.2	**Q R**		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3735	– RANGE FRONT LIGHT	39 21.4 76 12.2	**Q W**	18		KWR on skeleton tower on pile.	
3740	– RANGE REAR LIGHT 1,275 yards 016° from front light.		**Iso W** 6^s	85		KWR on skeleton tower.	
3745	– *Lighted Buoy 25*		**Fl G** 4^s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3750	– *Lighted Buoy 26*		**Fl R** 2.5^s		4	Red.	Removed from station Dec. 15 to Mar 15.
3755	– *Lighted Buoy 28*		**Fl R** 4^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3760	– *Lighted Buoy 29*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
	Pooles Island East Channel						
3765	– *Lighted Buoy 1*	39 13.1 76 22	**Fl G** 4^s		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3770	– *Lighted Buoy 2*		**Fl R** 4^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3775	– Buoy 2A					Red nun.	
3780	– Buoy 3					Green can.	
3785	– Buoy 4					Red nun.	
3790	POOLES ISLAND SOUTH RANGE FRONT LIGHT	39 16.7 76 16.1	**Q W**	19		KWB on skeleton tower.	
3795	POOLES ISLAND SOUTH RANGE FRONT LIGHT 230 yards 264° from front light.		**Iso W** 6^s	45		KWB on skeleton tower. Same structure as Pooles Island North Range Rear Light.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND (CHESAPEAKE BAY) - Fifth District				
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Pooles Island East Channel						
3800	- Buoy 5	39 17 76 14.3				Green can.	
3805	POOLES ISLAND NORTH RANGE FRONT LIGHT	39 17.1 75 15.7	**Q W**	30		KRW on skeleton tower.	
3810	POOLES ISLAND NORTH RANGE REAR LIGHT 1,300 yards 226°30′ from front light.		**Iso W** 6^{s}	88		KRW on skeleton tower.	
3815	Aberdeen Restricted Area Buoy A					Orange and white bands; nun.	Maintained from June 5 to Oct. 1.
3820	Aberdeen Restricted Area Buoy B					Orange and white bands; nun.	Maintained from June 5 to Oct. 1.
3825	Aberdeen Restricted Area Buoy C					Orange and white bands; can.	Maintained from June 5 to Oct. 1.
3830	Aberdeen Restricted Area Buoy D	39 19.3 76 13.2				Orange and white bands; can.	Maintained from June 5 to Oct. 1.
3835	Aberdeen Restricted Area Buoy E					Orange and white band; can.	Maintained from June 5 to Oct. 1.
3840	Aberdeen Restricted Area Buoy F					Orange and white bands; can.	Maintained from June 5 to Oct. 1.
3845	Aberdeen Restricted Area Buoy G					Orange and white band; can.	Maintained from June 5 to Oct. 1.
3850	Aberdeen Restricted Area Buoy H					Orange and white bands; can.	Maintained from June 5 to Oct. 1.
3855	Aberdeen Restricted Area Buoy J					Orange and white bands; can.	Maintained from June 5 to Oct. 1.
	Upper Chesapeake Channel						
	Channel buoys located 100 feet to 150 feet outside channel limit.						
3860	WORTON POINT LIGHT	39 19.1 76 11.2	**Fl W** 6^{s}	93	6	Watch tower.	Lighted from Dec. 1 to Mar. 15.
3865	WORTON POINT WARNING LIGHT		**Fl R** 12^{s}	99		Same structure as Worton Point Light.	Maintaned by U.S. Army during hours of darkness when restricted area is being used for firing and access by boat is prohibited.
3870	- *Lighted Bell Buoy 30*		**Fl R** 2.5^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3875	- Buoy 32					Red nun.	Removed from station if endangered by ice.
3880	- *Lighted Buoy 33*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3885	- *Lighted Buoy 34*	39 20.8 76 08.2	**Fl R** 4^{s}		4	Red.	Replaced by lighted of lower intensity from Dec. 1 to Mar. 15.
3890	*Stillpond Creek Entrance Lighted Buoy 2*	39 20.1 76 08.2	**Fl R** 2.5^{s}		3	Red.	Replaced by nun from Dec. 1 to Mar. 15.

MARYLAND (CHESAPEAKE BAY) – Fifth District

SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)

Upper Chesapeake Channel

(1) No.	(2) Name and location	(3) Position N/W	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
3895	Stillpond Creek Buoy 3					Black can.	
3900	Stillpond Creek Buoy 4					Red nun.	
3905	STILLPOND CREEK LIGHT 6	39 20 76 08	**Fl R** 4^{s}	15	3	TR on pile.	
3910	Stillpond Creek Daybeacon 7	39 20.1 76 07.9				SG on pile.	
3915	Stillpond Creek Buoy 9					Black can.	
3920	Stillpond Creek Buoy 11					Black can.	
3925	MEEKS POINT LIGHT	39 21.1 76 08	**Fl R** 12^{s}	100		Tower.	Maintained by U.S. Army. Exhibited only during periods of firing over water.
3930	Shad Battery Shoal Buoy 1A					Black can.	
3935	Taylor Island Shoal Buoy 1					Green can.	
3940	– *Lighted Buoy 35*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3945	– *Lighted Buoy 36*	39 22.1 76 07.7	**Fl R** 2.5^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3950	HOWELL POINT LIGHT	39 22.3 76 06.7	**Fl W** 4^{s} **(R sector)**	28	W 6 R 5	NR on skeleton tower.	Red from 049° to 059°.
3955	GROVE POINT RANGE FRONT LIGHT	39 24.2 76 02	**Q W**	17		KRW on platform.	
3960	GROVE POINT RANGE REAR LIGHT 733 yards 066° from front light.		**Iso W** 6^{s}	43		KRW on skeleton tower.	
3965	– *Lighted Buoy 37*		**Fl G** 4^{s}		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3970	– *Lighted Buoy 38*		**Fl R** 4^{s}		4	Red.	Removed from station Dec. 15 to Mar. 1.

Elk River Channel

Channel buoys located 100 to 150 feet outside channel limit.

(1) No.	(2) Name and location	(3) Position N/W	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
3975	– *Lighted Buoy 1*	39 23.9 76 03.1	**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
3980	– *Lighted Buoy 2*		**Fl R** 2.5^{s}		4	Red.	Removed from station Dec. 1 to Mar. 15.
3985	– SOUTH RANGE FRONT LIGHT	39 22.2 76 05	**Q W**	40		KRB on white skeleton	
3990	– SOUTH RANGE REAR LIGHT 3,895 yards 222°30′ from front light.		**Iso W** 6^{s}	175		KRB on skeleton tower.	

MARYLAND (CHESAPEAKE BAY) – Fifth District

N/W

SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)

Elk River Channel

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
3995	– *Lighted Buoy 3*	39 24.7 76 02.2	**Fl G** 4^{s}		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4000	Elk River Junction Buoy					Green and red bands; can.	
4005	– *Lighted Buoy 4*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 5.
4010	– *Lighted Buoy 5*		**Fl G** 4^{s}		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4015	– *Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	Removed from station from Dec. 1 to Mar. 15.
4020	TURKEY POINT LIGHT		**Fl W** 6^{s} **(R sector)**	129	W 8 R 6	White tower. 38	Red from 080° to 120°, covers entrance to Susquehanna River. Tower partly hidden by foliage.
4025	– NORTH RANGE FRONT LIGHT	39 29.9 75 55.9	**Q W**	69		White square daymark with round black center on skeleton tower on piles structure.	
4030	– NORTH RANGE REAR LIGHT 3,275 yards 042°30′ from front light.		**Iso W** 6^{s}	150		White skeleton tower.	
4035	ARNOLD POINT LIGHT	39 27.8 75 58	**Fl W** 4^{s}	15	5	NR on pile.	
4040	– *Lighted Buoy 7*	39 28 75 58.3	**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4045	– *Lighted Buoy 8*		**Fl R** 2.5^{s}		4	Red.	Removed from station from Dec. 1 to Mar. 15.
4050	– OLD FIELD POINT RANGE FRONT LIGHT	39 30.8 75 54.5	**Q W**	17		KRB on skeleton tower.	
4055	– OLD FIELD POINT RANGE REAR LIGHT 683 yards 046° from front light.		**Iso W** 6^{s}	50		KRB on skeleton tower.	Higher intensity beam on rangeline only.
4060	– *Lighted Buoy 9*		**Fl G** 4^{s}		4	Green.	Removed from station from Dec. 1 to Mar. 15.
4065	– *Lighted Buoy 10*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4070	*Bohemia River Lighted Buoy 2*	39 28.5 75 53.2	**Fl R** 4^{s}		4	Red.	Replaced by nun from Nov. 25 to Apr. 10.
4075	Bohemia River Daybeacon 4					TR on pile.	
4080	Bohemia River Daybeacon 6					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) - Fifth District						
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Elk River Channel						
4085	- *Lighted Bell Buoy 12*	39 30.2 75 55.3	**Q R**		3	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4090	- *Lighted Buoy 13*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4095	- EAST RANGE FRONT LIGHT	39 30.7 75 53.1		24		KWB on pile structure.	
4100	- EAST RANGE REAR LIGHT 145 yards 074°30′ from front light.		**Iso W** 6s	44		KWB on white skeleton tower.	
4105	- WEST RANGE FRONT LIGHT	39 30.1 75 55.9	**F R**		29	KWB on white skeleton tower.	
4110	- WEST RANGE REAR LIGHT 235 yards 254°30′ from front light.		**F R**	60		KWB on white skeleton tower.	
4115	- *Lighted Buoy 15*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4120	- *Lighted Buoy 17*		**Fl G** 4s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
	Back Creek Channel						
4125	- RANGE FRONT LIGHT	39 31.8 75 51.9	**Q W**	25		KWB on white skeleton tower, small white house.	
4130	- RANGE REAR LIGHT 450 yards 049° from front light.		**Iso W** 6s	50		KWB on skeleton tower.	
4135	- *Lighted Buoy 19*		**Fl G** 4s		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4140	- Buoy 20					Red nun.	Removed from station Dec. 1 to Mar. 15.
	Harbor North Channel						
4145	- Buoy 1					Black can.	Maintained from Apr. 1 to Nov. 15. Private aid.
4150	- Buoy 2					Red nun.	Maintained from Apr. 1 to Nov. 15. Private aid.
4155	- Buoy 3					Black can.	Maintained from Apr. 1 to Nov. 15. Private aid.
4160	- Buoy 4					Red nun.	Maintained from Apr. 1 to Nov. 15. Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND (CHESAPEAKE BAY) – Fifth District						
	N/W **SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)**						
	Harbor North Channel						
4165	– Buoy 5					Black can.	Maintained from Apr. 1 to Nov. 15. Private aid.
4170	– Buoy 6					Red nun.	Maintained from Apr. 1 to Nov. 15. Private aid.
4175	– Buoy 7					Black can.	Maintained from Apr. 1 to Nov. 15. Private aid.
4180	– Buoy 8					Red nun.	Maintained from Apr. 1 to Nov. 15. Private aid.
	Back Creek Channel						
4185	– *Lighted Buoy 22*		**Fl R** 2.5^{s}	25	4	Red.	Removed from station Dec. 1 to Mar. 15.
4190	– LIGHT 23		**Fl G** 2.5^{s}	25	5	SG on pile.	
4195	– LIGHT 24		**Fl R** 4^{s}	25	5	TR on steel pile.	
4200	– *Lighted Buoy 25*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
4205	– *Lighted Buoy 26*		**Fl R** 2.5^{s}		3	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Thimble Shoal Channel						
	Vessels drawing less than 20 feet are not permitted to use this channel.						
4210	– *Lighted Bell Buoy 1*	36 57.4 76 02.8	**Fl G** 2.5^{s}		4	Black.	
4215	– *Lighted Buoy 2*		**Fl R** 4^{s}		4	Red.	
4220	– *Lighted Buoy 3*		**Fl G** 4^{s}		4	Green.	
4225	– *Lighted Gong Buoy 4*		**Fl R** 4		4	Red.	
4230	– *Lighted Bell Buoy 5*		**Fl G** 4^{s}		4	Green.	
4235	– *Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	
4240	– *Lighted Buoy 7*		**Fl G** 4^{s}		4	Green.	
4245	– *Lighted Gong Buoy 8*		**Fl R** 4^{s}		4	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Thimble Shoal Channel						
4250	THIMBLE SHOAL TUNNEL SOUTH LIGHT		**F G**	32	7	Wall.	BELL: 1 stroke ev 10^{s}. Operates during periods of low visibility only. Private aid.
4255	THIMBLE SHOAL TUNNEL NORTH LIGHT		**F R**	32	7	Wall.	HORN: 1 blast ev 20^{s} (2^{s} bl). Operates during periods of low visibility only. Private aid.
4260	*– Lighted Bell Buoy 9*		**Fl G** 4^{s}		4	Green.	
4265	*– Lighted Buoy 10*		**Fl R** 4^{s}		4	Red.	
4270	*– Lighted Buoy 11*		**Fl G** 4^{s}		4	Black.	
4275	*– Lighted Gong Buoy 12*		**Fl R** 4^{s}		4	Red.	
4280	*– Lighted Bell Buoy 13*		**Fl G** 4^{s}		4	Green.	
4285	*– Lighted Buoy 14*		**Fl R** 4^{s}		4	Red.	
4290	*– Lighted Buoy 15*		**Fl G** 4^{s}		4	Green.	
4295	*– Lighted Gong Buoy 16*		**Fl R** 4^{s}		4	Red.	
4300	*– Lighted Gong Buoy 17*		**Fl G** 4^{s}		4	Black.	
4305	*– Lighted Buoy 18*		**Fl R** 4^{s}		4	Red.	
4310	*– Lighted Buoy 19*		**Fl G** 4^{s}		4	Green.	
4315	*– Lighted Gong Buoy 20*		**Fl R** 4^{s}		4	Red.	
4320	**Thimble Shoal Light**	37 00.9 76 14.4	**Fl W** 10^{s}	55	10	Red conical tower on brown cylindrical pier.	HORN: 1 blast ev 30^{s} (3^{s} bl). Continuous.
4325	*Willoughby Bank Lighted Bell Buoy 21*		**Fl G** 4^{s}		4	Black.	
4330	*Willoughby Bank Lighted Buoy 22*	37 00.7 76 15.1	**Fl R** 2.5^{s}		5	Red.	
4335	*Willoughby Bank Lighted Gong Buoy 23*	37 00.3 76 15.7	**Fl W** 4^{s}		6	Black.	
4340	*Willoughby Bank Lighted Buoy 25*		**Fl G** 4^{s}		4	Black.	
4345	Naval Ordnance Buoy F					Orange and white bands; sphere.	Maintained by U.S. Navy.
4350	Naval Ordnance Buoy G					Orange and white bands; sphere.	Maintained by US. Navy.
4355	Naval Ordnance Buoy H					Orange and white bands; sphere.	Maintained by U.S Navy
4360	Naval Ordnance Buoy K					Orange and white bands; sphere.	Maintained by U.S. Navy.
4365	Naval Ordnance Buoy L					Orange and white bands; sphere.	Maintained by U.S. Navy.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Thimble Shoal Channel						
4370	Naval Ordnance Buoy M					Orange and white bands; sphere.	Maintained by U.S. Navy.
4375	*Naval Ordnance Lighted Buoy P*	37 00.3 76 17	**Fl W** 4s		5	Orange and white bands.	
4380	*Naval Ordnance Lighted Buoy R*		**Fl W** 4s		5	Orange and white bands.	
4385	*Naval Ordnance Lighted Buoy T*		**Fl W** 4s		5	Orange and white bands.	
	HAMPTON ROADS (Chart 12245)						
4390	**Old Point Comfort Light**	37 00.1 76 18.4	**Fl (2) R** 12s **(W sector)** 2s fl 2s ec 2s fl 6s ec	54	W 16 R 14	White tower.	White from 265° to 038°. Emergency light of reduced intensity will be displayed when main light is inoperative.
4395	FORT WOOL LIGHT	36 59.2 76 18.2	**Fl W** 4s	25	8	NR on small gray house.	
4400	Hampton Bar Buoy 14					Red nun.	
4405	HAMPTON BAR LIGHT B	36 59.7 76 19.8	**Q W**	15	5	NR on dolphin.	
4410	HAMPTON BAR LIGHT C		**Q W**	14	5	NR on pile.	
4415	Hampton Bar Buoy 16					Red nun.	
4420	Hampton Bar Buoy 18					Red nun.	
4425	HAMPTON FLATS LIGHT A		**Mo (A) W**	15	5	MB on dolphin.	Ra ref.
	Elizabeth River						
4430	- *Channel Lighted Horn Buoy 1*	36 59.3 76 18.3	**Fl G** 2.5s		4	Green.	HORN: 1 blast ev 30s (3s bl). Continuous.
4435	- *Channel Lighted Bell Buoy 3*		**Q G**		4	Green.	
4440	- *Channel Lighted Gong Buoy 5*		**Q W**		5	Black.	
4445	- *Channel Lighted Buoy 7*		**Fl G** 4s		4	Black.	
4450	NAVAL BASE BREAKWATER LIGHT		**Fl W** 4s	15		Small white box.	Maintained by U.S. Navy.
4455	Naval Base Pier Buoy 1					Green can.	
4460	Naval Base Pier Buoy 3					Black can.	
4465	SERVICE CRAFT BASIN BREAKWATER LIGHT	36 57.2 76 20	**Q R**	15		Dolphin.	Maintained by U.S. Navy.
4470	- *Channel Lighted Bell Buoy 8*		**Fl R** 2.5s		4	Red.	
4475	- *Channel Lighted Bell Buoy 10*		**Fl R** 4s		4	Red.	
4480	- *Channel Lighted Buoy 11*		**Fl W** 4s		6	Black.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
	HAMPTON ROADS (Chart 12245)	N/W					
	Elizabeth River						
4485	- *Channel Lighted Buoy 12*		Fl R 4^{s}		4	Red.	
4490	- *Channel Lighted Buoy 13*		Fl G 4^{s}		4	Black.	
4495	- *Channel Lighted Buoy 14*		Fl R 4^{s}		4	Red.	
4500	- *Channel Lighted Buoy 15*		Fl G 4^{s}		4	Black.	
4505	Norfork International Terminal Warning Daybeacon					NW on pile worded DANGER SHOAL.	
4510	Norfolk International Terminal Buoy 2					Red nun.	
4515	Norfolk International Terminal Buoy 4					Red nun.	
4520	Norfolk International Terminal Buoy 6					Red nun.	
4525	Norfolk International Terminal Buoy 8					Red nun.	
	Craney Island Disposal Area						
4530	- NORTH MOORING DOLPHIN LIGHT		Fl W 4^{s}	15		On dolphin.	Unlighted when vessel is moored to dolphin. Maintained by Corps of Engineers.
4535	- SOUTH MOORING DOLPHIN LIGHT		Fl W 4^{s}	15		On dolphin.	Unlighted when vessel is moored to dolphin. Maintained by Corp of Engineers.
4540	- SOUTH RANGE FRONT LIGHT	36 53.7 76 20.8	Q G	17		On dolphin.	Maintained by Corps of Engineers.
4545	- SOUTH RANGE REAR LIGHT 133 yards 225°30′ from front light.		Iso G 6^{s}	23		On dolphin.	Maintained by Corps of Engineers.
4550	- NORTH RANGE FRONT LIGHT	36 53.9 76 20.9	Q G	17		On dolphin.	Maintained by Corps of Engineers.
4555	- NORTH RANGE REAR LIGHT 215 yards 299° from front light.		Iso G 6^{s}	23		On dolphin.	Maintained by Corps of Engineers.
4560	- *Channel Lighted Buoy 17*		Q W		5	Green.	
4565	- *Channel Lighted Buoy 18*		Fl R 4^{s}		4	Red.	
4570	- *Channel Lighted Buoy 19*		Fl W 4^{s}		6	Black.	
4575	- *Channel Lighted Buoy 20*		Fl R 4^{s}		4	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	HAMPTON ROADS (Chart 12245)						
	Craney Island Disposal Area						
4580	Craney Island Warning Daybeacon A	36 53.6 76 20.3				NW on pile worded DANGER SUBMERGED ROCKS.	
4585	Craney Island Warning Daybeacon B	36 53.6 76 20.3				NW on pile worded DANGER SUBMERGED ROCKS.	
	Craney Island						
4590	- *Channel Lighted Buoy 21*		**Fl W** 4^s		6	Black.	
4595	- *Channel Lighted Buoy 23*		**Fl G** 4^s		4	Black.	
4600	- NORTH RANGE FRONT LIGHT	36 53.1 76 20.4	**F R**	21		Red square daymark on pile.	Marks pipeline under river. Private aid.
4605	- NORTH RANGE REAR LIGHT 87 yards 284° from front light.		**F R**	26		Red square daymark on pile.	Marks pipeline under river. Private aid.
4610	- SOUTH RANGE FRONT LIGHT	36 53.1 76 20.4	**F W**	22		Black square daymark on pile.	Range marks pipeline under river. Private aid.
4615	- SOUTH RANGE REAR LIGHT 82 yards 291° from front light.		**F W**	26		Black square daymark on pile.	Range marks pipeline under river. Private aid.
	NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)						
	Craney Island						
4620	NORFOLK AND WESTERN COAL PIER LIGHT	36 52.8 76 19.9	**Q R**	15			Private aid.
4625	- Anchorage Daybeacon A	36 52.7 76 20.6				NR on pile.	Ra ref.
4630	- CREEK LIGHT 2	36 52.8 76 20.7	**Fl R** 2.5^s	15	3	TR on dolphin.	
4635	- Creek Daybeacon 1					SG on pile.	
4640	- Creek Daybeacon 3					SG on pile.	
4645	- CREEK LIGHT 4		**Fl R** 4^s	19	3	TR on dolphin.	
4650	- CREEK LIGHT 8		**Fl R** 2.5^s	17	3	TR on dolphin.	Ra ref.
4655	- Creek Daybeacon 5					SG on pile.	
4660	- Creek Daybeacon 6					TR on pile.	
4665	- Creek Daybeacon 7					SG on pile.	
4670	- Anchorage Daybeacon B					NR on pile.	Ra ref.
4675	- Anchorage Daybeacon C					NR on pile.	Ra ref.
	Elizabeth River						
4680	- *Channel Lighted Buoy 27*	36 52.5 76 19.9	**Fl G** 4^s		4	Green.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)	N/W					
	Elizabeth River						
4685	– *Channel Lighted Buoy 29*		**Fl G 4ˢ**		4	Black.	
4690	– OBSTRUCTION LIGHT	36 52.1 76 20	**Q W**	15		Dolphin.	Maintained by U.S. Navy.
4695	– **Deperming Range Fog Signal**	36 52.1 76 20					SIREN: 1 blast ev 30ˢ (5ˢ bl). Continuous. Maintained by U.S. Navy.
4700	– DEPERMING RANGE OBSTRUCTION LIGHT		**F R**	15		Red platform on pile structure.	Maintained by U.S. Navy.
4705	– *Channel Lighted Buoy 30*		**Q R**		4	Red.	
4710	– DEGAUSSING STATION OBSTRUCTION LIGHT	36 51.8 76 19.7	**F W**	15		On platform.	Maintained by U.S. Navy.
	Western Branch						
4715	– Channel Daybeacon 4					TR on pile.	
4720	– Channel Daybeacon 6					TR on pile.	
4725	– CHANNEL LIGHT 7		**Fl G 4ˢ**	17	4	SG on dolphin.	
4730	– Channel Daybeacon 8					TR on pile.	
4735	– Channel Daybeacon 9					SG on pile.	
4740	– Channel Daybeacon 11					SG on pile.	
4745	– Channel Daybeacon 12					TR on pile.	
4750	– EAST OBSTRUCTION LIGHTS		**(2) F G**	10		Dolphin.	Marks overhead wire crossing supports. Private aid.
4755	– WEST OBSTRUCTION LIGHTS		**(2) F R**	10		Dolphin.	Marks overhead wire crossing supports. Private aid.
4760	– Daybeacon 13					SG on pile.	
4765	– Daybeacon 14					TR on pile.	
4770	– Daybeacon 16					TR on pile.	
4775	– Daybeacon 18					TR on pile.	
	Elizabeth River						
4780	PORTSMOUTH MARINE TERMINAL RANGE FRONT LIGHT	36 51.4 76 19.5	**F R**	41		KRB on pole.	Private aid.
4785	PORTSMOUTH MARINE TERMINAL RANGE REAR LIGHT 145 yards 194° from front light.		**F R**	46		KRB on pole.	Private aid.
4790	Portsmouth Marine Terminal Buoy 2					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
	NORFOLK HARBOR AND ELIZABETH RIVER (Chart 12253)	N/W					
	Elizabeth River						
4795	Portsmouth Marine Terminal Buoy 3					Black can.	
4800	Portsmouth Marine Terminal Buoy 4					Red nun.	
4805	Portsmouth Marine Terminal Buoy 5					Green can.	
4810	Portsmouth Marine Terminal Buoy 6					Red nun.	
4815	Portsmouth Marine Terminal Daybeacon 8					TR on pile.	
4820	- Channel Buoy 31					Black can.	
4825	- *Channel Lighted Buoy 32*		**Fl R** 4^{s}		4	Red.	
4830	Sea-Land Terminal Buoy 2	36 51.5 76 19.1				Red nun.	
4835	Sea-Land Terminal Buoy 4					Red nun.	
4840	- *Channel Lighted Buoy 33*		**Fl G** 4^{s}		4	Black.	
4845	- Channel Buoy 34					Red nun.	
	Scott Creek Channel						
4850	- Daybeacon 1	36 51 76 18.6				SG on pile.	
4855	- Daybeacon 2					TR on pile.	
4860	- Daybeacon 4					TR on pile.	
4865	- Daybeacon 5					SG on pile.	
4870	Smith Creek Buoy 2	36 51.1 76 18				Red nun.	
4875	Smith Creek Buoy 4					Red nun.	
4880	- *Channel Lighted Buoy 36*		**Q R**		4	Red.	
4885	Kingfisher Berth Buoy 1					Green can.	
4890	Kingfisher Berth Buoy 2					Red can.	
4895	Kingfisher Berth Buoy 3					Green can.	
4900	Kingfisher Berth Buoy 5					Green can.	
4905	HOLIDAY HARBOR NORTH ENTRANCE LIGHT	36 50.5 76 17.9	**F R**	12			Private aid.
4910	HOLIDAY HARBOR SOUTH ENTRANCE LIGHT	36 50.5 76 17.9	**F G**	12			Private aid.
4915	HOLIDAY HARBOR JETTY LIGHT	36 50.5 76 17.9	**F R**	12			Private aid.
4920	NORFOLK WATETSIDE PIER LIGHT		**F W**	19			Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	Hampton Roads						
	Elizabeth River Eastern Branch						
4925	– GAS MAIN SOUTH LIGHT	36 49.9 76 12.7	**F W**	12		Gas main on pile.	Private aid.
4930	– GAS MAIN NORTH LIGHT		**F W**	12		Gas main on pile.	Private aid.
4935	– WATER MAIN SOUTH LIGHT		**F W**	10		Pile bents.	Private aid.
4940	– WATER MAIN NORTH LIGHT		**F W**	10		Pile bents.	Private aid.
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Lynnhaven Inlet						
4945	LYNNHAVEN ROADS FISHING PIER LIGHT	36 55 76 04.7	**F W**	24		Pole.	Private aid.
4950	– *Lighted Buoy 1*	36 55.1 76 05.3	**Fl G** 2.5^{s}		4	Green.	
4955	– LIGHT 2		**Fl R** 6^{s}	15	3	TR on pile.	
4960	– Buoy 3					Black can.	
4965	– Daybeacon 5					SG on pile.	
4970	– EAST OBSTRUCTION LIGHTS	36 54.4 76 05.4	**(2) F R**	10		Pile.	Private aids.
4975	– WEST OBSTRUCTION LIGHTS	36 54.4 76 05.6	**(2) F R**	10		Pile.	Private aids.
	CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)						
	Long Creek Channel						
4980	– LIGHT 4	36 54.3 76 05.3	**Q R**	15	3	TR on pile.	
4985	– Daybeacon 2					TR on pile.	Private aid.
4990	– Daybeacon 6					TR on pile.	Private aid.
4995	– Daybeacon 7					SG on pile.	Private aid.
5000	– Daybeacon 10					TR on pile.	Private aid
5005	– Daybeacon 11					SG on pile.	Private aid.
	Western Branch						
5010	– Daybeacon 2					TR on pile.	Private aid.
5015	– Daybeacon 4					TR on pile.	Private aid.
5020	– Daybeacon 6					TR on pile.	Private aid.
5025	– Daybeacon 8					TR on pile.	Private aid.
5030	– Daybeacon 10					TR on pile.	Private aid.
5035	– Daybeacon 12					TR on pile.	Private aid.
5040	– Daybeacon 14					TR on pile.	Private aid.
5045	– Daybeacon 16					TR on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)	N/W					
	Western Branch						
5050	– Daybeacon 18					TR on pile.	Private aid.
5055	– Daybeacon 20					TR on pile.	Private aid.
5060	– Daybeacon 22					TR on pile.	Private aid.
5065	– Daybeacon 24					TR on pile.	Private aid.
5070	– Daybeacon 26					TR on pile.	Private aid.
5075	– Daybeacon 28					TR on pile.	Private aid.
5080	– Daybeacon 30					TR on pile.	Private aid.
5085	– Daybeacon 32					TR on pile.	Private aid.
5090	– Daybeacon 34					TR on pile.	Private aid.
5095	– Daybeacon 36					TR on pile.	Private aid.
5100	– Daybeacon 38					TR on pile.	Private aid.
5105	– Daybeacon 40					TR on pile.	Private aid.
5110	– Daybeacon 42					TR on pile.	Private aid.
5115	– Daybeacon 44					TR on pile.	Private aid.
5120	– Daybeacon 46					TR on pile.	Private aid.
5125	– Daybeacon 48					TR on pile.	Private aid.
5130	– Daybeacon 50					TR on pile.	Private aid.
5135	– Daybeacon 52					TR on pile.	Private aid.
5140	– Daybeacon 54					TR on pile.	Private aid.
5145	– Daybeacon 56					TR on pile.	Private aid.
5150	– Daybeacon 58					TR on pile.	Private aid.
	Long Creek East Channel						
5155	– Daybeacon 1	36 54.5 76 03.2				SG on pile.	
5160	– Daybeacon 3					SG on pile.	
5165	– Daybeacon 4					TR on pile.	
5170	– Daybeacon 5					SG on pile.	
5175	– Daybeacon 7					SG on pile.	
5180	– Daybeacon 8					TR on pile.	
5185	– Daybeacon 10					TR on pile.	
5190	– Daybeacon 11					SG on pile.	
5195	– Daybeacon 12					TR on pile.	
5200	– LIGHT 13		**Fl G** 2.5^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5205	– Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)	N/W					
	Broad Bay						
5210	– Channel Daybeacon 13					SG on pile.	
5215	– CHANNEL LIGHT 14	36 54.1 76 03.2	**Fl R** 4^{s}	15	4	TR on pile.	
5220	– CHANNEL LIGHT 16		**Fl R** 6^{s}	15	4	TR on pile.	
5225	– CHANNEL LIGHT 17		**Fl G** 4^{s}	12	4	SG on pile.	Higher intensity beam toward Light 16.
5230	– Channel Daybeacon 18					TR on pile.	
5235	– Channel Daybeacon 19					SG on pile.	
5240	– CHANNEL LIGHT 20		**Fl R** 2.5^{s}		3	TR on pile.	
	Linkhorn Bay						
5245	– Channel Daybeacon 20A					TR on pile.	
5250	– CHANNEL LIGHT 21		**Fl G** 4^{s}	15	4	SG on pile.	
5255	– Daybeacon 22					TR on pile.	
5260	– LIGHT 23		**Q G**	12	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5265	– Daybeacon 24					TR on pile.	
5270	– Daybeacon 26					TR on pile.	
5275	– Daybeacon 27					SG on pile.	
	Little Creek Harbor						
5280	*Little Creek Approach Lighted Bell Buoy LC*	36 57 76 10.7	**Mo (A) W**		6	Red and white stripes.	
5285	– RANGE FRONT LIGHT	36 54.7 76 10.6	**Iso G** 6^{s}	51		KRG on skeleton tower.	Visible all around; higher intensity 2° each side of rangeline.
5290	– RANGE REAR LIGHT 278 yards 177°30′ from front light.		**F G**	76		KRG on skeleton tower.	Visible all around; higher intensity 2° each side of rangeline.
5295	– JETTY LIGHT 1	36 55.9 76 10.6	**Fl W** 4^{s}	70	13	SG on skeleton tower.	HORN: 1 blast ev 15s (2^{s} bl).
5300	– JETTY LIGHT 2		**Fl R** 4^{s}	30	5	TR on steel pile.	
5305	– LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on pile.	
5310	– LIGHT 5		**Fl G** 2.5^{s}	15	3	SG on pile.	
5315	– LIGHT 7		**Fl G** 6^{s}	15	4	SG on pile.	
5320	– LIGHT 8		**Fl R** 6^{s}	15	4	TR on pile.	
5325	Fisherman's Cove Buoy 3					Black can.	
5330	**Little Creek Railroad Terminal Fog Signal**	36 54.8 76 10.8					SIREN: 1 blast ev 15s (5s bl). Continuous. Private aid.
5335	Little Creek Cove Daybeacon 2					TR on pile.	Maintained by U.S. Navy.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CAPE HENRY TO THIMBLE SHOAL LIGHT (Chart 12254)	N/W					
	Little Creek Harbor						
5340	Little Creek Cove Daybeacon 4					TR on pile.	Maintained by U.S. Navy.
5345	Little Creek Cove Daybeacon 6					TR on pile.	Maintained by U.S. Navy.
5350	Little Creek Cove Range Front Daybeacon	36 54.8 76 09.8		21		KWR on pole.	
5355	Little Creek Cove Range Rear Daybeacon 68 yards 102° from front daybeacon.			29		KWR on pole.	
	HAMPTON ROADS (Chart 12245)						
	Willoughby Bay						
5360	– Channel Daybeacon 1					SG on pile.	
5365	– CHANNEL LIGHT 2	36 58.8 76 18.6	**Fl R** 2.5^{s}	15	4	TR on pile.	
5370	– Channel Daybeacon 3					SG on pile.	
5375	– Channel Daybeacon 5					SG on pile.	
5380	– CHANNEL LIGHT 7	36 58.1 76 18.3	**Fl G** 6^{s}	14	3	SG on pile.	
5385	Willoughby Spit Daybeacon A					NW on pile worded DANGER SUBMERGED WRECK.	
5390	Willoughby Spit Daybeacon B					NW on pile worded DANGER SUBMERGED WRECK.	
5395	– CHANNEL LIGHT 9		**Fl G** 4^{s}	15	3	SG on pile.	
5400	– CHANNEL LIGHT 11		**Fl G** 2.5^{s}	15	3	SG on pile.	
5405	WILLOUGHBY BOAT RAMP LIGHT	36 57.8 76 17.3	**Fl W** 4^{s}	15	5	NB on pile.	
5410	NAVAL BOAT CHANNEL LIGHT 2	36 57.9 76 19.6	**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15. Maintained by U.S. Navy.
5415	Naval Boat Channel Daybeacon 3					SG on pile.	
5420	NAVAL BOAT CHANNEL LIGHT 4		**Fl R** 6^{s}	15	3	TR on pile.	
5425	Naval Boat Channel Daybeacon 5					SG on pile.	
5430	NAVAL BOAT CHANNEL LIGHT 6		**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5435	Naval Boat Channel Daybeacon 7					SG on pile.	
5440	NAVAL BOAT CHANNEL LIGHT 8		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
5445	NAVAL BOAT CHANNEL LIGHT 9		**Q G**	15	2	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	HAMPTON ROADS (Chart 12245)						
	Willoughby Bay						
5450	NAVAL BOAT CHANNEL LIGHT 10		**Fl R** 4^s	14	3	On tripod structure.	
	Lafayette River Channel						
5455	– LIGHT 2	36 53.6 76 19.4	**Fl R** 4^s	14	3	TR on pile.	
5460	– Daybeacon 3					SG on pile.	
5465	– Daybeacon 4					TR on pile.	
5470	– LIGHT 5		**Fl G** 4^s	14	4	SG on pile.	
5475	– Daybeacon 6					TR on pile.	
5480	– Daybeacon 7					SG on pile.	
5485	– Daybeacon 9					SG on pile.	
5490	– Daybeacon 10					TR on pile.	
5495	– LIGHT 11		**Fl W** 4^s	14	5	SG on pile.	
5500	– Daybeacon 13					SG on pile.	
5505	– Daybeacon 14					TR on pile.	
5510	– Daybeacon 15					SG on pile.	
5515	– Daybeacon 16					TR on pile.	
5520	– Daybeacon 17					SG on pile.	
5525	– Daybeacon 19					SG on pile.	
5530	– LIGHT 20		**Fl R** 4^s	15	3	TR on dolphin.	
5535	– LIGHT 22	36 53.6 76 17.6	**Fl R** 4^s	15	3	TR on pile.	
5540	– LIGHT 24	36 53.5 76 17.5	**Q R**	15	3	TR on pile.	
5545	Knitting Mill Creek Channel Daybeacon 2	36 53.4 76 17.5				TR on pile.	
5550	Knitting Mill Creek Channel Daybeacon 3					SG on pile.	
5555	– Daybeacon 26					TR on pile.	
	Newport News Middle Ground						
5560	– Anchorage Buoy H	36 56.8 76 21.6				White nun.	Marks junction of fairway with anchorage areas.
5565	– Anchorage Buoy I					White nun.	Marks junction of fairway with anchorage areas.
5570	– Anchorage Buoy J					White nun.	Marks junction of fairway with anchorage areas.
5575	– Ancorage Buoy K					Yellow nun.	Marks junction of fairway with anchorage areas.
5580	SOUTHERN MATERIALS MOORING LIGHT	36 58 76 23.7	**Q W**	10		Cylindrical structure.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
	HAMPTON ROADS (Chart 12245)	N/W					
	Newport News Middle Ground						
5585	NEWPORT NEWS CREEK LIGHT 1	36 57.8 76 24.8	**Fl G** 4^s		3	SG on pile.	
5590	**Newport News Middle Ground Light**	36 56.7 76 23.5	**Fl W** 5^s	52	11	Red conical tower on red cylindrical pier.	BELL: 1 stroke ev 15^s, continously from Sept. 15 to June 1.
5595	Hampton Roads Outfall Obstruction Daybeacon					NW on 7 pile dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
	Hampton Roads Morring Facility						
5600	- ENTRANCE LIGHT 1	36 58.5 76 21.3	**Q W**	8			Maintained by U.S. Navy.
5605	- ENTRANCE LIGHT 2	36 58.5 76 21.2	**Q R**	8			Maintained by U.S. Navy.
5610	- PIER LIGHT	36 58.5 76 21.3	**Q W**	17			Maintained by U.S. Navy.
	Newport News Channel						
5615	- *Lighted Buoy 2*	36 57.9 76 20.9	**Fl R** 4^s		4	Red.	
5620	- *Lighted Buoy 4*		**Q R**		3	Red.	
5625	- ARTICULATED LIGHT 5		**Fl G** 4^s	15	4	SG on mast.	
5630	- *Lighted Buoy 6*		**Fl R** 4^s		4	Red.	
5635	- *Lighted Buoy 7*		**Fl W** 4^s		6	Black.	
5640	- ARTICULATED LIGHT 8		**Fl R** 4^s	17	4	TR on mast.	
5645	- *Lighted Buoy 9*		**Fl G** 2.5^s		4	Green.	
5650	- *Lighted Buoy 10*		**Fl R** 4^s		4	Red.	
5655	- *Lighted Bell Buoy 12*		**Fl R** 2.5^s		5	Red.	
5660	- *Lighted Buoy 13*		**Fl G** 4^s		3	Green.	
	Hampton River						
5665	- CHANNEL LIGHT 2	36 59.9 76 19.2	**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
5670	- Channel Buoy 5					Green can.	
5675	- LIGHT 6		**Q R**	15	3	TR on dolphin.	
5680	- Channel Daybeacon 7					SG on pile.	
5685	- Channel Buoy 8					Red nun.	
5690	- Channel Buoy 10					Red nun.	
5695	- CHANNEL LIGHT 11		**Q G**	15	3	SG on dolphin.	
5700	- Channel Buoy 12					Red nun.	
5705	- Channel Daybeacon 13					SG on pile.	
5710	- Channel Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	HAMPTON ROADS (Chart 12245)	N/W					
	Hampton River						
5715	– CHANNEL LIGHT 16		**Fl R** 4^{s}	15	5	TR on pile.	
5720	– Channel Daybeacon 17					SG on pile.	
5725	– Channel Daybeacon 18					TR on pile.	
5730	SUNSET CREEK JUNCTION LIGHT	37 01.1 76 20.5	**Fl (2+1) G** 6^{s}	14	4	JG on pile.	
5735	Sunset Creek Buoy 1					Green can.	
5740	Sunset Creek Daybeacon 3					SG on pile.	
5745	West Flats Buoy 1	37 00.2 76 20.5				Green can.	
5750	Merrimac Harbor Approach Buoy 1	37 00.6 76 20.5				Black spar.	Private aid.
5755	Merrimac Harbor Approach Buoy 2					Red spar.	Private aid.
5760	PHOEBUS CHANNEL OBSTRUCTION LIGHT	36 59.9 76 18.7	**Q W**	15	5	NW on pile worded DANGER SUBMERGED PILING.	
5765	PHOEBUS CHANNEL ENTRANCE LIGHT 1	36 59.9 76 18.9	**Fl G** 2.5^{s}	15	3	SG on pile.	
5770	Phoebus Channel Daybeacon 3					SG on pile.	
5775	Phoebus Channel Daybeacon 4			12		TR on pile.	
5780	Phoebus Channel Daybeacon 5			12		SG on pile.	
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	Nansemond River						
5785	Nansemond Ordinance Depot Warning Daybeacon					NW on pile worded DANGER SUBMERGED PILING.	
5790	– LIGHT		**Fl W** 6^{s}	40	7	NR on white skeleton tower on brown piles.	
5795	– Channel Daybeacon 1	36 54.7 76 27.1				SG on pile.	
5800	– Channel Daybeacon 3					SG on pile.	
5805	– Channel Daybeacon 4					TR on pile.	
5810	– CHANNEL LIGHT 7		**Fl G** 4^{s}	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Bennett Creek						
5815	– LIGHT 1		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
5820	– Daybeacon 2	36 53.1 76 29				TR on pile	
5825	– Daybeacon 3	36 53 76 28.9				SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	Bennett Creek						
5830	– Daybeacon 4	36 52.7 76 29				TR on pile.	
5835	– Buoy 9					Black can.	
5840	– Buoy 11					Black can.	
5845	– Buoy 13					Black can.	
	Nansemond River						
5850	– CHANNEL LIGHT 9		**Fl G** 4^{s}	18	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
5855	VEPCO WEST TOWER LIGHT	36 52.6 76 30.3	**F R**	7	5	Tower.	Private aid.
5860	VEPCO EAST TOWER LIGHT	36 52.6 76 30.1	**F R**	7	5	Tower.	Private aid.
5865	– CHANNEL LIGHT 10		**Fl R** 4^{s}	18	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
5870	– Channel Daybeacon 12					TR on pile.	
5875	– Channel Daybeacon 13					SG on pile.	
5880	– CHANNEL LIGHT 14		**Fl R** 4^{s}	15	3	TR on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5885	– Channel Daybeacon 16	36 50.7 76 31.6				TR on pile.	
5890	– CHANNEL LIGHT 19		**Fl W** 4^{s}	15	5	SG on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
5895	– Channel Daybeacon 21					SG on pile.	
5900	– Channel Daybeacon 22					TR on pile.	
5905	– Channel Daybeacon 23					SG on pile.	
5910	– CHANNEL LIGHT 25		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
5915	– Channel Daybeacon 26					TR on pile.	
5920	– CHANNEL LIGHT 28		**Fl R** 4^{s}	15	3	TR on slatted pile structure.	Lighted equipment removed from Dec. 1 to Mar. 15.
5925	– Channel Daybeacon 29					SG on pile.	
5930	– Channel Daybeacon 31					SG on pile.	
5935	– Channel Daybeacon 33					SG on pile.	
5940	– Channel Daybeacon 35					SG on pile.	
5945	– Channel Daybeacon 36					TR on pile.	
5950	– Channel Daybeacon 38					TR on pile.	
5955	– Channel Daybeacon 40					TR on pile.	
5960	– Channel Daybeacon 41					SG on pile.	
5965	– Channel Daybeacon 43					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	Nansemond River						
	Western Branch						
5970	– Junction Daybeacon A					JR on pile.	
5975	– Daybeacon 2					TR on pile.	
5980	– Daybeacon 3					SG on pile.	
5985	– Daybeacon 4					TR on pile.	
	Chuchatuck Creek						
5990	– Approach Buoy A	36 56.6 76 26.6				Red and white stripes; nun.	
5995	– Approach Buoy B					Red and white stripes; nun.	
6000	– Entrance Daybeacon 2	36 55.9 76 29				TR on pile.	
6005	– ENTRANCE LIGHT 3		**Fl W** 4s	13	5	SG on slatted pile structure.	
6010	– Daybeacon 5					SG on pile.	
6015	– LIGHT 7	36 55.9 76 29.5	**Fl G** 4s	15	3	SG on pile.	
6020	– ENTRANCE LIGHT 8		**Fl R** 4s	14	3	TR on dolphin.	Lighted equipment removed from Dec. 1 to Mar. 15.
6025	– Daybeacon 10					TR on pile.	
	James River						
6030	ESSO STANDARD OIL TERMINAL DOCK LIGHT	36 57.6 76 25	**F R**	15		Dolphin.	Private aid.
6035	CHESAPEAKE AND OHIO PIER 15 LIGHTS	36 57.6 76 25.1	**(2) F R**	21			Private aid.
6040	CHESAPEAKE AND OHIO PIER 14 LIGHTS	36 57.6 76 25.2	**(2) F R**	23			Private aids.
6045	NEWPORT NEWS POINT PIER LIGHT		**F R**	12		On dolphin.	Maintained by U.S. Navy.
6050	A.T. MASSEY PIER 9 LIGHTS		**F R**	30			SIREN: 1 blast ev 15s (5s bl). Operates only during periods of low visibility. Private aids.
6055	CHESAPEAKE AND OHIO PIER C LIGHT A	36 58.1 76 25.9	**Q R**		18		Private aid.
6060	CHESAPEAKE AND OHIO PIER C LIGHT B		**Q R**		18		Private aid.
6065	NEWPORT NEWS SHIPBUILDING PIER 2 LIGHT	36 58.8 76 26.4	**F R**	7		Gray cone.	Private aid.
6070	NEWPORT NEWS SHIPBUILDING BUFFER PIER LIGHT	36 59.4 76 26.8	**Q R**	16		On piles.	Private aid.
6075	VEPCO WEST TOWER PIER LIGHTS	37 00.2 76 28.3	**(3) F R**	7		Pier.	Private aids.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)	N/W					
	James River						
6080	VEPCO EAST TOWER PIER LIGHTS	37 00.3 76 28.2	**(3) F R**	7		Pier.	Private aids.
6085	– *Channel Lighted Bell Buoy 2*		**Fl R** 4^{s}	4		Red.	
	Pagan River						
6090	– Entrance Channel Daybeacon 2					TR on pile.	
6095	– ENTRANCE LIGHT 3	37 00.7 76 32.4	**Fl G** 2.5^{s}	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
6100	Oyster Rock Warning Daybeacon	37 00.5 76 32.4				NW on pile worded DANGER SUBMERGED ROCK.	
6105	– Channel Daybeacon 4					TR on pile.	
6110	– Channel Daybeacon 6					TR on pile.	
6115	– CHANNEL LIGHT 8		**Fl R** 4^{s}	14	3	TR on red pile.	Light equipment removed from Dec. 1 to Mar. 15.
6120	– Channel Daybeacon 10					TR on pile.	
6125	– CHANNEL LIGHT 12		**Fl R** 2.5^{s}	14	3	TR on red pile.	Light equipment removed from Dec. 1 to Mar. 15.
6130	– CHANNEL LIGHT 13		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed if endangered by ice.
6135	Jones Creek Daybeacon 2					TR on pile.	
6140	JONES CREEK LIGHT 4		**Fl R** 4^{s}	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
6145	– CHANNEL LIGHT 14		**Fl R** 4^{s}	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
6150	– Channel Daybeacon 15					SG on pile.	
6155	– CHANNEL LIGHT 16		**Fl R** 6^{s}	14	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
6160	– Channel Daybeacon 17					SG on pile.	
6165	– Channel Daybeacon 18					TR on pile.	
6170	– CHANNEL LIGHT 19		**Fl G** 2.5^{s}	16	3	SG on dolphin.	Lighted equipment removed from Dec. 1 to Mar. 15.
6175	– Channel Daybeacon 21					SG on pile.	
	James River						
6180	*James River Channel Lighted Buoy 4*		**Fl R** 2.5^{s}		4	Red.	Replaced by nun if endangered by ice.
	Deep Creek Channel						
6185	DEEP CREEK JUNCTION LIGHT		**IQ W**	15	5	Red and black rectangular daymark with pyramidal top, upper half red on pile.	
6190	– ENTRANCE LIGHT 2	37 03.6 76 32.1	**Fl W** 4^{s}	14	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)						
	James River						
	Deep Creek Channel						
6195	- Daybeacon 4					TR on pile.	
6200	- Daybeacon 6					TR on pile.	
6205	- LIGHT 7		**Fl G** 4^{s}	18	4	SG on dolphin.	
6210	- RANGE FRONT LIGHT		**Q W**	14		KWR on pile.	Visible all around; higher intensity on rangeline.
6215	- RANGE REAR LIGHT 435 yards 047° from front light.		**Iso W** 6^{s}	29		KWR on pile structure.	
6220	- Daybeacon 8					TR on pile.	
6225	- Daybeacon 10					TR on pile.	
6230	- Daybeacon 11					SG on pile.	
6235	- LIGHT 12		**Fl R** 4^{s}	14	3	TR on pile.	
6240	- Daybeacon 14					TR on pile.	
	Warwick River						
6245	- Daybeacon 2					TR on pile.	Ra ref.
6250	- Daybeacon 4					TR on pile.	Ra ref.
6255	- Daybeacon 6					TR on pile.	Ra ref.
6260	- Daybeacon 8					TR on pile.	Ra ref.
6265	- Daybeacon 10					TR on pile.	
6270	- Daybeacon 11					SG on pile.	
6275	- Daybeacon 13					SG on pile.	
	James River						
6280	- *Channel Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
6285	- *Channel Lighted Buoy 7*		**Q W**		3	Green.	Replaced by can if endangered by ice.
6290	- *Channel Lighted Buoy 9*		**Fl G** 4^{s}		4	Black.	
6295	- *Channel Lighted Buoy 10*		**Fl R** 2.5^{s}		3	Red.	
6300	- Channel Buoy 10A					Red nun.	
6305	- *Channel Lighted Buoy 11*		**Q G**		3	Black.	
6310	- CHANNEL LIGHT 12	37 03.3 76 35.5	**Fl R** 2.5^{s}	15	4	TR on pile.	
6315	- Channel Buoy 13					Green can.	
6320	- CHANNEL LIGHT 15		**Fl G** 4^{s}	15	4	SG on pile.	
6325	- Channel Buoy 16					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Virginia) – Fifth District

N/W

NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	James River						
6330	– Channel Buoy 17					Green can.	
6335	– *Channel Lighted Buoy 18*		**Fl R** 4^s		4	Red.	
6340	– CHANNEL LIGHT 19		**Fl G** 4^s	15	4	SG on pile.	
6345	– Channel Buoy 20					Red nun.	
6350	– Channel Buoy 21					Green can.	
6355	– *Channel Lighted Buoy 22*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
6360	– *Channel Lighted Buoy 23*		**Fl G** 2.5^s		4	Green.	Replaced by can if endangered by ice.
6365	– CHANNEL LIGHT 24		**Q R**	19	3	TR on pile.	
6370	TYLERS BEACH CHANNEL LIGHT 1	37 04.7 76 39.3	**Fl G** 2.5^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
6375	Tylers Beach Channel Daybeacon 3					SG on pile.	
6380	Tylers Beach Channel Daybeacon 5					SG on pile.	
6385	TYLERS BEACH CHANNEL LIGHT 7		**Fl G** 4^s	15	3	SG on pile.	Light equipment removed from from Dec. 1 to Mar. 15.
6390	Tylers Beach Channel Daybeacon 8					TR on pile.	
	Mulberry Island						
6395	– ENTRANCE LIGHT 1	37 08.1 76 38.1	**F W**	12	5	SW on pile.	Maintained by U.S. Maritime Commission.
6400	– Entrance Buoy 2					Red spherical.	Maintained by U.S. Maritime Commission.
6405	– RANGE FRONT LIGHT	37 08.2 76 37.3	**F R**	16		KRW on pile.	Maintained by U.S. Maritime Commission.
6410	– RANGE REAR LIGHT 200 yards 075° from front light.		**F G**	20		KRW on pile.	Maintained by U.S. Maritime Commission.
6415	– Daybeacon 3					SW on pile.	Maintained by U.S. Maritime Commission.
6420	– Daybeacon 5					SW on pile.	Maintained by U.S. Maritime Commission.
6425	– Daybeacon 7					SW on pile.	Maintained by U.S. Maritime Commission.
6430	– Daybeacon 9					SW on pile.	Maintained by U.S. Maritime Commission.
6435	– Daybeacon 11					SW on pile.	Maintained by U.S. Maritime Commission.
6440	– LIGHT 13		**Fl G** 4^s	12		SW on pile.	Maintained by U.S. Maritime Commission.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)	N/W					
	James River						
6445	Deep Water Shoals Light	37 08.9 76 38.2	**Fl W 6ˢ** **(2R sectors)**	34	W 8 R 6	Red and white checkered rectangular daymark on skeleton tower on piles.	Red from 344° to 004°, and 156° to 184°. BELL: 1 stroke ev 15ˢ, continuously from Sept. 15 to June 1.
6450	– Channel Buoy 25					Green can.	
6455	VEPCO INSTRUMENT TOWER LIGHT A	37 09.4 76 37.5	**Q W**	15		Pile structure.	Private aid.
6460	Surry Power Station Daybeacon 1					SG on pile.	Private aid.
6465	Surry Power Station Daybeacon 2					TR on pile.	Private aid.
6470	Surry Power Station Daybeacon 3					SG on pile.	Private aid.
6475	Surry Power Station Daybeacon 5					SG on pile.	Private aid.
6480	Surry Power Station Daybeacon 7					SG on pile.	Private aid.
6485	Surry Power Station Daybeacon 9					SG on pile.	Private aid.
	Skiffes Creek Channel						
6490	– *Entrance Lighted Buoy 2*	37 09.9 76 37.8	**Q R**		3	Red.	Replaced by nun if endangered by ice.
6495	– Entrance Buoy 1					Green can.	
6500	– DIRECTIONAL LIGHT	37 09 76 36.4	**Iso W 6ˢ** **(R&G sectors)**	42	16	NR on pole.	White when on centerline of of channel (bearing 086.5°) red when right and green when left of white beam when entering from seaward.
6505	– Buoy 3					Green can.	
6510	– Buoy 4					Red nun.	
6515	– Buoy 5					Green can.	
6520	– *Lighted Buoy 6*		**Fl R 4ˢ**		3	Red.	Replaced by nun if endangered by ice.
6525	– Buoy 7					Green can.	
6530	– Buoy 8					Red nun.	
6535	– Buoy 9					Green can.	
6540	– *Lighted Buoy 10*		**Fl R 4ˢ**		3	Red.	Replaced by nun if endangered by ice.
6545	– *Lighted Buoy 11*		**Fl G 4ˢ**		4	Green.	Replaced by can if endangered by ice.
6550	– Buoy 12					Red nun.	
6555	– Buoy 13					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)	N/W					
	James River						
6560	– *Channel Lighted Buoy 27*		**Fl W** 4^{s}		6	Black.	
6565	– Channel Buoy 28					Red nun.	
6570	– *Channel Lighted Buoy 30*		**Fl R** 2.5^{s}		4	Red.	
6575	– Channel Buoy 31					Green can.	
6580	– *Channel Lighted Buoy 32*		**Fl R** 4^{s}		4	Red.	
6585	– Channel Buoy 34					Red nun.	
6590	– *Channel Lighted Buoy 34A*		**Fl R** 4^{s}		4	Red.	
6595	– Channel Buoy 36					Red nun.	
6600	– Channel Buoy 37					Green can.	
6605	– *Channel Lighted Buoy 38*		**Fl R** 4^{s}		4	Red.	
6610	– *Channel Lighted Buoy 39*		**Fl G** 4^{s}		4	Black.	
6615	– *Channel Lighted Buoy 40*					Red nun.	
6620	*Hog Island Junction Lighted Buoy*		**IQ G**		4	Green and red bands.	
6625	VEPCO INSTRUMENT TOWER LIGHT C	37 12 76 41.2	**Q W**	15		Pile structure.	Private aid.
6630	Hog Island Flats Buoy 2					Red nun.	
6635	Hog Island Flats Buoy 4					Red nun.	
6640	– Channel Buoy 43					Green can.	
6645	VEPCO INTRUMENT TOWER LIGHT D	37 12.3 76 43.3	**Q W**	15		Pile structure.	Private aid.
	Jamestown Island						
6650	– Daybeacon 2	37 12.6 76 42.7				TR on pile.	
6655	– Daybeacon 4					TR on pile.	
6660	– Daybeacon 5					SG on pile.	
6665	– Daybeacon 6					TR on pile.	
6670	– Daybeacon 8					TR on pile.	
6675	– Daybeacon 9					SG on pile.	
6680	– Daybeacon 10					TR on pile.	
6685	– Daybeacon 11					SG on pile.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NEWPORT NEWS TO JAMESTOWN ISLAND (Chart 12248)	N/W					
	James River						
6690	– *Channel Lighted Buoy 45*		**Fl G** 4^s		4	Green.	
6695	– *Channel Lighted Buoy 46*		**Q R**		3	Red.	Replaced by nun if endangered by ice.
6700	VEPCO INSTRUMENT TOWER LIGHT F	37 10.8 76 42.5	**Q W**	15		Piles structure.	Private aid.
6705	VEPCO GROIN LIGHT A	37 10.3 76 42.4	**Q R**	20		Pile structure.	Private aid.
6710	VEPCO GROIN LIGHT B	37 10.3 76 42.5	**Q R**	20		Pile structure.	Private aid.
6715	GOOSE HILL CHANNEL RANGE FRONT LIGHT	37 10.2 76 45.4	**Q W**	15		KWR on pile.	Visible all around; higher intensity on rangeline.
6720	GOOSE HILL CHANNEL RANGE REAR LIGHT 475 yards 228° from front light.	37 10.2 76 45.4	**Iso W** 6^s	35		KWR on slatted skeleton structure.	
6725	– Channel Buoy 47					Green can.	
6730	– Channel Buoy 48					Red nun.	
6735	– *Channel Lighted Buoy 49*		**Q G**		3	Black.	Replaced by can if endangered by ice.
6740	– Channel Buoy 50					Red nun.	
6745	– Channel Buoy 51					Green can.	
6750	– *Channel Lighted Buoy 52*		**Q R**		3	Red.	Replaced by nun if endangered by ice.
6755	– Channel Buoy 53					Green can.	
6760	– *Channel Lighted Buoy 54*		**Fl R** 4^s		4	Red.	
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)						
	James River						
6765	JAMESTOWN FESTIVAL PARK LIGHT	37 13.3 76 47.3	**F W**	7		Pole.	Private aid.
6770	– *Channel Lighted Gong Buoy 55*		**Fl W** 4^s		5	Black.	Replaced by can if endangered by ice.
6775	GLASS HOUSE POINT SOUTHEAST, CENTER, NORTHWEST FERRY LIGHT	37 13.1 76 47.5	(2) **F R** (1) **F G**	15		On dolphins.	SIREN: 1 blast ev 60s (5^s bl). Operated during period of low visibility only. Maintained by U.S. National Park Service.
6780	SWANN POINT SHOAL CHANNEL RANGE FRONT LIGHT	37 13.3 76 47.6	**Q W**	16		KWR on slatted pile structure.	
6785	SWANN POINT SHOAL CHANNEL RANGE REAR LIGHT 897 yards 084° from front light.		**Iso W** 6^s	62		KWR on white tower.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)						
	James River						
6790	*Swann Point Junction Lighted Buoy*	37 13.3 76 48.1	**IQ R**		4	Red and black bands.	Removed from station Dec. 15 to Mar. 15.
	James River **Chickahominy River**						
6795	- Channel Buoy 2	37 14.3 76 52.4				Red nun.	Removed from station Dec. 15 to Mar. 15.
6800	- Channel Buoy 4					Red nun.	Removed from station Dec. 15 to Mar. 15.
6805	- Channel Buoy 6					Red nun.	Removed from station Dec. 15 to Mar. 15.
6810	- Channel Buoy 6A					Red nun.	Marks sunken barge.
6815	- Channel Buoy 7					Green can.	Removed from station Dec. 15 to Mar. 15.
6820	- Channel Buoy 9					Green can.	Removed from station Dec. 15 to Mar. 15.
6825	- Channel Buoy 10					Red nun.	Removed from station Dec. 15 to Mar. 15.
6830	- Channel Daybeacon 11					SG on pile.	
6835	- Channel Buoy 13					Green can.	
6840	- Channel Buoy 15					Green can.	Remove from station Dec. 15 to Mar. 15.
6845	- DAM LIGHTS	37 24.4 76 56.4	**(2) Q R**	10		Daymarks on pile worded DANGER KEEP AWAY, DAM SPILLWAY.	Private aids.
	James River						
6850	- Channel Buoy 57					Green can.	
6855	- Channel Buoy 59					Black can.	
6860	- Channel Buoy 60					Red nun.	
6865	- Channel Buoy 61					Green can.	
6870	- Channel Buoy 62					Red nun.	
6875	- Channel Buoy 63					Green can.	
6880	- *Channel Lighted Buoy 64*		**Fl R** 6^s		4	Red.	Replaced by nun if endangered by ice.
6885	DANCING POINT SHOAL CHANNEL RANGE FRONT LIGHT	37 12.7 76 54.9	**Q W**	29		KWB on white skeleton tower.	
6890	DANCING POINT SHOAL CHANNEL RANGE REAR LIGHT 500 yards 264° from front light.		**F W**	103		KWB on white skeleton tower.	
6895	- Channel Buoy 65					Green can.	
6900	- Channel Buoy 66					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
	N/W **JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)**						
	James River						
6905	- Channel Buoy 67					Black can.	
6910	- *Channel Lighted Buoy 68*		**Fl R** 4^{s}		4	Red.	
6915	- *Channel Lighted Buoy 69*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
6920	- Channel Buoy 70					Red nun.	
6925	BRANDON WRECK LIGHT	37 14.8 76 58.8	**Q W**	15	5	NW on pile worded DANGER SUBMERGED WRECK.	
6930	- Channel Buoy 72					Red nun.	
6935	- LIGHT 73		**Fl G** 4^{s}	15	5	SG on pile.	
6940	- Channel Buoy 74					Red nun.	
6945	- LIGHT 74A		**Fl R** 4^{s}	15	5	TR on pile.	
6950	- LIGHT 74B		**Fl (2+1) G** 6^{s}	45	4	TR on pile.	
6955	- LIGHT 74C		**Fl R** 6^{s}	15	5	TR on dolphin.	
	Channel buoys located 50 feet outside channel limit.						
6960	- Channel Buoy 75					Green can.	
6965	- *Channel Lighted Buoy 75A*		**Fl G** 4^{s}		4	Black.	Replaced by can if endangered by ice.
6970	- Channel Buoy 76					Red nun.	
6975	- Channel Buoy 77					Black can.	
6980	- LIGHT 77A		**Fl G** 4^{s}	15	4	SG on pile.	
6985	- LIGHT 77B		**Fl W** 4^{s}	15	5	SG on pile.	
6990	- Channel Buoy 79					Green can.	
6995	- *Channel Lighted Buoy 81*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
7000	- Channel Buoy 82					Red nun.	
7005	- *Channel Lighted Buoy 83*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
7010	- Channel Buoy 84					Red nun.	
7015	- Channel Buoy 85					Black can.	
7020	- *Channel Lighted Buoy 86*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
7025	- Channel Buoy 87					Green can.	
7030	- Channel Buoy 89					Green can.	
7035	VEPCO SOUTH TOWER OBSTRUCTION LIGHTS	37 18.6 77 05.8	**(2) F R**	15		Skeleton tower.	Private aid.
7040	VEPCO NORTH TOWER OBSTRUCTION LIGHTS	37 19 77 05.8	**(2) F R**	15		Skeleton tower.	Private aid.
7045	- Channel Buoy 90					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)	N/W					
	James River						
7050	– *Channel Lighted Buoy 91*		**Fl G** 4^s		4	Black.	
7055	– Channel Buoy 92					Red nun.	
7060	JORDAN POINT RANGE FRONT LIGHT	37 18.5 77 11.4	**Q W**	23		KWB on skeleton structure.	Visible on rangeline only.
7065	JORDAN POINT RANGE REAR LIGHT 3,200 yards 279° from front light.		**Iso W** 6^s	65		KWB on white skeleton tower.	Visible on rangeline only.
7070	– Channel Buoy 93					Black can.	
7075	– Channel Buoy 94					Red nun.	
7080	– Channel Buoy 95					Black can.	
7085	– Channel Buoy 96					Red nun.	
7090	– *Channel Lighted Buoy 97*		**Fl G** 4^s		4	Black.	
7095	– Channel Buoy 98					Red nun.	
7100	– Channel Buoy 99					Green can.	
7105	– *Channel Lighted Buoy 100*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
7110	– Channel Buoy 102					Red nun.	
7115	– Channel Buoy 103					Green can.	
7120	– *Channel Lighted Buoy 104*		**Fl R** 4^s		4	Red.	
7125	– Channel Buoy 105					Green can.	
7130	– *Channel Lighted Buoy 106*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
7135	– *Channel Lighted Buoy 107*		**Fl G** 6^s		4	Green.	
7140	– Channel Buoy 108					Red nun.	
7145	– LIGHT 109		**Fl G** 4^s	16	4	SG on pile.	
7150	– Channel Buoy 110					Red nun.	
7155	– *Channel Lighted Buoy 111*		**Fl G** 4^s		4	Green.	
7160	CONTINENTAL CAN COMPANY DOCK LIGHT 1	37 18.3 77 15.6	**Q W**	9		Pier.	Private aid.
7165	CONTINENTAL CAN COMPANY DOCK LIGHT 2		**Q W**	9		Pier.	Private aid.
7170	– Channel Buoy 112					Red nun.	
7175	– Channel Buoy 116					Red nun.	
7180	– Channel Buoy 118					Red nun.	
7185	– Channel Buoy 119					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)						
	James River						
7190	– Channel Buoy 120					Red nun.	
	APPOMATTOX RIVER						
7195	– LIGHT	37 19.3 77 16.7	**Fl (2+1) R 6^{s}**	19	3	JR on pile.	
7200	– Channel Buoy 1					Green can.	
7205	– Channel Daybeacon 2					TR on pile.	
7210	– Channel Daybeacon 4					TR on pile.	
7215	– LIGHT 5		**Fl G 4^{s}**	15	4	SG on dolphin.	Higher intensity beam down river. Light equipment removed from Dec. 1 to Mar. 15
7220	– CHANNEL LIGHT 8		**Fl R 4^{s}**	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
7225	Sunken Island Junction Daybeacon					JR on pile.	
7230	– Channel Daybeacon 9					SG on pile.	
7235	– Channel Daybeacon 10					TR on pile.	
7240	– Channel Daybeacon 12					TR on pile.	
7245	– Channel Daybeacon 14					TR on pile.	
7250	– Channel Daybeacon 16					TR on pile.	
7255	– Channel Daybeacon 17					SG on pile.	
	James River						
7260	– Channel Buoy 121					Black can.	
7265	– Channel Buoy 122					Red nun.	
7270	– *Channel Lighted Buoy 123*		**Fl G 4^{s}**		4	Black.	
7275	– Channel Buoy 124					Red nun.	
7280	– Channel Buoy 126					Red nun.	
7285	– LIGHT 127		**Fl W 4^{s}**	15	5	SG on pile.	
7290	– LIGHT 128		**Fl R 4^{s}**	15	3	TR on dolphin.	
7295	– LIGHT 132		**Fl R 4^{s}**	15	4	TR on dolphin.	
7300	– LIGHT 133		**Fl G 4^{s}**	20	4	SG on pile.	
7305	– OBSTRUCTION LIGHT A	37 21.1 77 17.1	**F W**	15		On dolphin.	Private aid.
7310	– LIGHT 135		**Fl W 4^{s}**	16	5	SG on pile.	
7315	– LIGHT 137		**Fl W 4^{s}**	18	5	SG on pile.	
7320	– Buoy 138					Red nun.	
7325	– LIGHT 139		**Fl W 4^{s}**	18	5	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
	JAMESTOWN ISLAND TO JORDAN POINT (Chart 12281)	N/W					
	James River						
7330	- Channel Buoy 140					Red nun.	
7335	- LIGHT 143		**Fl G** 4^{s}	16	3	SG on pile.	
7340	- LIGHT 144		**Fl R** 4^{s}	19	3	TR on pile.	
7345	- LIGHT 146		**Fl R** 4^{s}	15	3	TR on pile.	
7350	- LIGHT 147		**Fl G** 4^{s}	16	4	SG on pile.	
7355	- LIGHT 150		**Fl R** 4^{s}	18	3	TR on pile.	
7360	DUTCH GAP LIGHT	37 22.5 77 21.5	**Q W**			On dolphin.	Private aid.
7365	- LIGHT 151		**Q G**	15	3	SG on pile.	
7370	- LIGHT 152		**Fl R** 4^{s}	15	3	TR on pile.	
7375	- LIGHT 154		**Fl R** 4^{s}	15	3	TR on dolphin.	
7380	VIRGINIA ELECTRIC AND POWER COMPANY WHARF LIGHT	37 22.9 77 22.7	**Fl G** 11^{s}	11			Private aid.
7385	Virginia Electric and Power Company Turning Basin Daybeacon					Black pile top, black and white stripes.	Private aid.
7390	- LIGHT 155		**Q G**	18	3	SG on pile.	
7395	- LIGHT 156		**Q R**	18	3	TR on pile.	
7400	- LIGHT 157		**Fl W** 4^{s}	18	5	SG on pile.	
7405	- LIGHT 158		**Fl R** 4^{s}	18	3	TR on pile.	
7410	- LIGHT 160		**Q R**	18	3	TR on pile.	
7415	- LIGHT 161		**Fl W** 4^{s}	18	4	SG on pile.	
7420	- Channel Buoy 162					Red nun.	
7425	EXXON PIER LIGHTS	37 25.4 77 25.5	**(3) F G**	12		Poles.	Private aids.
7430	- LIGHT 163		**Fl G** 4^{s}	18	4	SG on pile.	
7435	- LIGHT 165		**Fl W** 4^{s}	18	5	SG on pile.	
7440	- LIGHT 166		**Fl R** 4^{s}	18	3	TR on pile.	
7445	- LIGHT 168		**Fl R** 4^{s}	18	3	TR on pile.	
7450	- Channel Buoy 169					Black can.	
7455	- Channel Buoy 171					Green can.	
7460	- Channel Buoy 172					Red nun.	
7465	- LIGHT 173		**Fl G** 4^{s}	15	4	SG on pile.	
	CAPE CHARLES TO NORFOLK HARBOR (Chart 12222)						
7470	*Horseshoe Crossing Lighted Bell Buoy*	37 01.3 76 08.9	**Mo (A) W**		6	Black and white stripes.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CAPE CHARLES TO NORFOLK HARBOR (Chart 12222)	N/W					
	James River						
7475	BUCKROE BEACH FISHING PIER LIGHT	37 02.3 76 17.3	**F W**	16		White circular daymark on white structure.	Private aid.
7480	BUCKROE BEACH RECREATION PIER LIGHT	37 02.3 76 17.4	**F W**	22	5	Pile.	Private aid.
7485	Langley Yacht Club Buoy B					White can with orange band near top and waterline worded NO WAKE in orange circle.	Private aid.
7490	Salt Ponds Daybeacon 1					SG on pile.	Private aid.
7495	Salt Ponds Daybeacon 2					TR on pile.	Private aid.
7500	Salt Ponds Daybeacon 3					SG on pile.	Private aid.
7505	Salt Ponds Daybeacon 4					TR on pile.	Private aid.
7510	Salt Ponds Daybeacon 5					SG on pile.	Private aid.
7515	SALT PONDS LIGHT 6	37 03.7 76 16.7	**Fl W** 4^s	19	3	TR on pile.	Private aid.
7520	SALT PONDS LIGHT 7	37 03.8 76 17	**Fl G** 2.5^s		4	SG on pile.	Private aid.
7525	Salt Ponds Daybeacon 8					TR on pile.	Private aid.
7530	Salt Ponds Daybeacon 10					TR on pile.	Private aid.
7535	Salt Ponds Daybeacon 12					TR on pile.	Private aid.
7540	Salt Ponds Daybeacon 14					TR on pile.	Private aid.
7545	Salt Ponds Daybeacon 16					TR on pile.	Private aid.
7550	GRAND VIEW FISHING PIER LIGHT	37 04.4 76 16.6	**F W**	22			Private aid.
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Back River						
7555	– *Entrance Lighted Bell Buoy 1*	37 05.6 76 15	**Fl W** 4^s		6	Black.	
7560	– Channel Daybeacon 2					TR on pile.	
7565	– CHANNEL LIGHT 4		**Fl R** 4^s	15	3	TR on pile.	
7570	– CHANNEL LIGHT 5		**Fl W** 4^s	15	5	SG on pile.	
7575	– Channel Daybeacon 6					TR on pile.	
7580	– CHANNEL LIGHT 7		**Fl G** 4^s	15	4	SG on pile.	
7585	– CHANNEL LIGHT 8		**Fl R** 4^s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7590	– CHANNEL LIGHT 9		**Fl W** 4^s	15	5	SG on pile.	
7595	– South Channel Daybeacon 1					SG on pile.	
7600	– South Channel Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) – Fifth District							
	MOBJACK BAY AND YORK RIVER ENTRANCE **(Chart 12238)**	N/W					
	Dandy Haven Marina Entrance						
7605	– Daybeacon 1	37 06 76 18.1				SB on pile.	Private aid.
7610	– Daybeacon 2					TR on pile.	Private aid.
7615	– Daybeacon 3					SB on pile.	Private aid.
7620	– Daybeacon 4					TR on pile.	Private aid.
7625	– Daybeacon 5					SB on pile.	Private aid.
7630	– Daybeacon 6					TR on pile.	Private aid.
7635	– Daybeacon 7					SB on pile.	Private aid.
7640	– Daybeacon 8					TR on pile.	Private aid.
7645	– Daybeacon 9					SB on pile.	Private aid.
7650	– Daybeacon 10					TR on pile.	Private aid.
7655	– Daybeacon 11					SB on pile.	Private aid.
7660	– Daybeacon 12					TR on pile.	Private aid.
	Back River						
7665	– Channel Daybeacon 10					TR on pile.	
7670	– Channel Daybeacon 12					TR on pile.	
7675	– CHANNEL LIGHT 13		**Fl G** 4^s	15	4	SG on pile.	
7680	– Channel Daybeacon 14					TR on pile.	
7685	– Channel Daybeacon 16					TR on pile.	
	Harris River Approach						
7690	– Daybeacon 2	37 06.1 76 19				TR on pile.	Private aid.
7695	– Daybeacon 3					SB on pile.	Private aid.
7700	– Daybeacon 4					TR on pile.	Private aid.
7705	– Daybeacon 5					SB on pile.	Private aid.
7710	– Daybeacon 6					TR on pile.	Private aid.
7715	– Daybeacon 8					TR on pile.	Private aid.
	Back River						
7720	– CHANNEL LIGHT 17		**Fl G** 2.5^s	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7725	– CHANNEL LIGHT 18		**Q R**	14	4	TR on pile.	
7730	– Channel Daybeacon 20					TR on pile.	
7735	– CHANNEL LIGHT 21		**Fl G** 4^s	14	4	SG on pile.	
7740	– CHANNEL LIGHT 22		**Fl R** 4^s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7745	– CHANNEL LIGHT 25		**Fl G** 2.5^s	15	4	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)	N/W					
	Back River						
7750	– CHANNEL LIGHT 27		**Fl G** 4^s	12	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7755	Langley Yacht Club Buoy A	37 04.8 76 20.5				White can with orange band near top and waterline worded NO WAKE in orange circle.	Private aid.
7760	– NORTHWEST BRANCH LIGHT 1		**Fl G** 2.5^s	14	3	SG on pile.	Light equipment removed if endangered by ice.
7765	– NORTHWEST BRANCH LIGHT 3		**Fl G** 4^s	14	4	SG on pile.	Light equipment removed if endangered by ice.
7770	– Northwest Branch Daybeacon 4					TR on pile.	
7775	– Northwest Branch Daybeacon 5					SG on pile.	
7780	– Northwest Branch Daybeacon 6					TR on pile.	
	Poquoson River						
7785	– *Entrance Lighted Buoy 2*	37 13.5 76 19.5	**Fl R** 4^s		3	Red.	
7790	– Entrance Buoy 4					Red nun.	
7795	– *Entrance Lighted Buoy 6*		**Fl R** 4^s		4	Red.	
7800	– Entrance Buoy 8					Red nun.	
7805	– *Entrance Lighted Buoy 10*		**Fl W** 2.5^s		5	Red.	
7810	– ENTRANCE LIGHT 11		**Fl G** 4^s	15	4	SG on dolphin.	
7815	– Daybeacon 13					SG on pile.	
7820	– LIGHT 14		**Fl R** 4^s	16	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7825	Chisman Creek Daybeacon 2					TR on pile.	
7830	Chisman Creek Daybeacon 4	37 10.8 76 24.5				TR on pile.	
7835	Chisman Creek Daybeacon 5					SG on pile.	
7840	GOOSE CREEK JUNCTION LIGHT	37 11.1 76 25.4	**IQ R**	15	4	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7845	Chismand Creek Daybeacon 6					TR on pile.	
7850	Goose Creek Daybeacon 2					TR on pile.	
7855	– LIGHT 15		**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7860	– Daybeacon 16					TR on pile.	
7865	– Daybeacon 17					SG on pile.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)	N/W					
	Poquoson River						
7870	Quarter March Creek Entrance Daybeacon 2					TR on pile.	
7875	Quarter March Creek Daybeacon 4					TR on pile.	
	Bennett Creek						
7880	– Daybeacon 1	37 09.7 76 22.8				SG on pile.	
7885	– LIGHT 2		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
7890	– Daybeacon 4					TR on pile.	
7895	– Daybeacon 6					TR on pile.	
7900	– Daybeacon 8					TR on pile.	
7905	– LIGHT 10		**Fl R** 4^{s}	15	4	TR on pile.	
7910	White House Cove Daybeacon 1	37 08.7 76 22.4				SG on pile.	
7915	White House Cove Daybeacon 2					TR on pile.	
7920	POQUOSON RIVER MARINA PIER LIGHTS	37 08.5 76 22.8	**(3) F W**	8			Private aids.
	Goodwin Thorofare						
7925	– LIGHT 2	37 12.3 76 22.9	**Fl W** 2.5^{s}	18	5	TR on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.
7930	– LIGHT 3	37 12.6 76 23.4	**Fl G** 4^{s}	16	4	SG on dolphin.	
7935	– LIGHT 4		**Fl R** 4^{s}	16	3	TR on dolphin.	
7940	– Daybeacon 5					SG on pile.	
7945	– Daybeacon 7					SG on pile.	
7950	– Daybeacon 8					TR on pile.	
7955	– CHANNEL LIGHT 10		**Fl W** 4^{s}	14	5	TR on pile.	
7960	– CHANNEL LIGHT 12		**Fl R** 4^{s}	15	3	TR on pile.	
7965	– CHANNEL LIGHT 13		**Fl G** 4^{s}	15	4	SG on pile.	
7970	– Channel Daybeacon 14					TR on pile.	
7975	– Channel Daybeacon 15					SG on pile.	
7980	– CHANNEL LIGHT 16		**Fl W** 4^{s}	14	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Back Creek						
7985	– Daybeacon 1	37 12.6 76 24.8				SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)	N/W					
	Back Creek						
7990	– Daybeacon 2					TR on pile.	
7995	– Daybeacon 3					SG on pile.	
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	York River						
	Entrance Channel Buoys located 75 feet outside channel limit.						
8000	– *Entrance Channel Lighted Gong Buoy 2*	37 07.4 76 09.2	**Fl R** 4^s		4	Red.	
8005	– *Entrance Channel Lighted Buoy 1*		**Fl G** 4^s		4	Black.	
8010	– Entrance Channel Buoy 3					Black can.	
8015	– Entrance Channel Buoy 4					Red nun.	
8020	– *Entrance Channel Lighted Buoy 5*		**Fl G** 4^s		4	Black.	
8025	– *Entrance Channel Lighted Buoy 6*		**Fl R** 4^s		4	Red.	
8030	– Entrance Channel Buoy 7					Green can.	
8035	– Entrance Channel Buoy 8					Red nun.	
8040	– *Entrance Channel Lighted Buoy 9*		**Fl G** 4^s		4	Black.	
8045	– *Entrance Channel Lighted Buoy 10*		**Fl R** 4^s		4	Red.	
8050	– Entrance Channel Buoy 11					Black can.	
8055	– Entrance Channel Buoy 12					Red nun.	
8060 2600	YORK SPIT LIGHT	37 12.6 76 15.3	**Fl W** 6^s	30	8	NB on pile.	HORN: 1 blast ev 30^s (3^s bl). Continuously from Sept. 15 to June 1.
8065	– *Entrance Channel Lighted Buoy 13*		**Fl G** 4^s		4	Black.	
8070	– *Entrance Channel Lighted Buoy 14*		**Fl R** 4^s		4	Red.	
8075	– Entrance Channel Buoy 15					Black can.	
8080	– Entrance Channel Buoy 16					Red nun.	
8085	– *Entrance Channel Lighted Buoy 17*		**Fl G** 4^s		4	Black.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	York River						
8090	– *Entrance Channel Lighted Gong Buoy 18*		**Q W**		5	Red.	
8095	York Spit Warning Daybeacon					NW on pile worded DANGER SHOAL.	
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	York River						
8100	– *Lighted Bell Buoy 21*		**Fl G** 4^s		4	Black.	Replaced by can when endangered by ice.
8105	– *Lighted Bell Buoy 22*		**Q R**		4	Red.	
8110	TUE MARSHES LIGHT	37 14.1 76 23.2	**Fl W** 6^s	41	8	NR on white square house on brown piles.	BELL: 1 stroke ev 15^s continuously from Sept. 15 to June 1.
	Perrin River						
8115	– *Junction Lighted Buoy*	37 14.8 76 23.5	**IQ W**		5	Red and black bands.	
8120	– Entrance Buoy 2					Red nun.	
8125	– ENTRANCE LIGHT 4		**Fl R** 4^s	19	3	TR on pile.	
8130	– Entrance Daybeacon 6					TR on pile.	
8135	– ENTRANCE LIGHT 7		**Fl G** 4^s	19	4	SG on pile.	
8140	– ENTRANCE LIGHT 8		**Fl R** 4^s	16	3	TR on pile.	
8145	– Entrance Daybeacon 9					SG on pile.	
8150	– Daybeacon 11					SG on pile.	
	York River						
8155	– RANGE FRONT LIGHT	37 13.6 76 29.3	**Q W**	11		KWB on small white house on pile structure.	
8160	– RANGE REAR LIGHT 575 yards 258° from front light.		**Iso W** 6^s	65	13	KWB on skeleton tower.	
8165	– Buoy 24					Red nun.	
8170	– Buoy 23					Black can.	
8175	BULL CREEK PIER LIGHT		**F W**	25		Pole.	Private aid.
8180	VEPCO UNDERWATER OBSTRUCTION LIGHT A	37 13.6 76 27.3	**Fl W** 3^s	7		NW worded DANGER SUBMERGED PIPES on steel piles structure.	Private aid.
8185	– Buoy 26					Red nun.	
	York River **Wormley Creek**						
	Entrance Channel Buoys located 75 feet outside channel limit.						
8190	– ENTRANCE OBSTRUCTION EAST LIGHT		**F W**	10		Pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	York River **Wormley Creek**						
8195	– ENTRANCE OBSTRUCTION WEST LIGHT		**F W**	10		Pile.	Private aid.
8200	– ENTRANCE LIGHT 1	37 13.2 76 28	**Fl G** 4^{s}	15	4	SG on pile.	
8205	– Daybeacon 2					TR on pile.	
8210	– Daybeacon 4					TR on pile.	
8215	– Daybeacon 5					SG on pile.	
	West Branch Channel						
8220	– Buoy 6					Red nun.	
8225	– Daybeacon 7					SG on pile.	
8230	– Daybeacon 8					TR on pile.	
8235	– Daybeacon 10					TR on pile.	
8240	– Daybeacon 11					SG on pile.	
8245	– Daybeacon 13					SG on pile.	
8250	– Daybeacon 14					TR on pile.	
8255	– Buoy 14A					Red nun.	
8260	– Daybeacon 15					SG on pile.	
	Sarah Creek						
8265	– ENTRANCE LIGHT 2		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
8270	– Daybeacon 4					TR on pile.	
8275	– Daybeacon 5					SG on pile.	
8280	– Daybeacon 6					TR on pile.	
8285	– LIGHT 8		**Fl R** 4^{s}	16	3	TR on slatted pile structure.	
8290	– Daybeacon 9					SG on pile	
8295	– Daybeacon 11					SG on pile.	
	YORKTOWN TO WEST POINT (Chart 12243)						
	York River						
8300	YORKTOWN COFFERDAM LIGHT 1	37 14.1 76 30.2	**F W**				Private aid.
8305	– Buoy 28					Red nun.	
8310	– Buoy 30					Red nun.	
8315	– LIGHT 31		**Fl G** 4^{s}	14	4	SG on pile.	
8320	– Buoy 32					Red nun.	
8325	– Buoy 34					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	YORKTOWN TO WEST POINT (Chart 12243)						
	York River						
8330	Timberneck Creek Daybeacon 2	37 17.3 76 32.5				TR on pile.	
8335	Timberneck Creek Daybeacon 3					SG on pile.	
	Queen Creek						
8340	– Entrance Daybeacon 1					SG on pile.	
8345	– ENTRANCE LIGHT 2	37 18 76 36.5	**Q R**		4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8350	– Entrance Daybeacon 3					SG on pile.	
8355	– Entrance Daybeacon 4					TR on pile	
8360	– Daybeacon 6					TR on pile.	
8365	– Daybeacon 7					SG on pile.	
8370	– Daybeacon 8					TR on pile.	
8375	– Daybeacon 10					TR on pile.	
8380	– Daybeacon 11					SG on pile.	
8385	– Daybeacon 13					SG on pile.	
8390	– Daybeacon 15					SG on pile.	
8395	– Daybeacon 16					TR on pile.	
8400	– Daybeacon 18					TR on pile.	
8405	– Daybeacon 20					TR on pile.	
	York River						
8410	Cedarbush Creek Daybeacon 2	37 18.6 76 33.9				TR on pile.	
8415	PAGES ROCK LIGHT	37 18.7 76 35.2	**Fl W** 6^s	43	8	NR on skeleton tower.	BELL: 1 stroke ev 15^s continuously from Sept. 15 to June 1.
8420	– Channel Buoy 35					Green can.	
	Aberdeen Creek						
8425	– ENTRANCE LIGHT 2	37 20.1 76 36.1	**Fl R** 4^s	15	3	TR on pile.	
8430	– LIGHT 3		**Fl G** 4^s	15	4	SG on pile.	
8435	– Daybeacon 5					SG on pile.	
8440	– Daybeacon 7					SG on pile.	
8445	– Daybeacon 9					SG on pile.	
8450	– Daybeacon 11					SG on pile.	
	York River						
8455	– Channel Buoy 37					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
	YORKTOWN TO WEST POINT (Chart 12243)	N/W					
	York River						
8460	Carter Creek Entrance Daybeacon 2					TR on pile.	
8465	- LIGHT 39		**Fl G** 4^{s}	14	5	SG on pile.	
8470	- Channel Buoy 41					Black can.	
8475	- LIGHT 42		**Fl R** 4^{s}	15	5	TR on pile.	
8480	- Channel Buoy 43					Black can.	
8485	- Channel Buoy 44					Red nun.	
8490	Croakes Landing Daybeacon 1	32 25.7 76 43.4				SG on pile.	Private aid.
8495	Croakes Landing Daybeacon 2					TR on pile.	Private aid,
8500	Croakes Landing Daybeacon 3					SG on pile.	Private aid.
8505	Croakes Landing Daybeacon 4					TR on pile.	Private aid.
8510	- LIGHT 46		**Fl R** 4^{s}	15	4	TR on pile.	
8515	- Channel Buoy 47					Green can.	
8520	- CHANNEL LIGHT 48		**Fl W** 4^{s} **(R sector)**	40	W 7	TR on white skeleton tower on piles.	Red from 120° to 329°.
8525	- Channel Buoy 49					Green can.	
8530	- Channel Buoy 50					Red nun.	
8535	- LIGHT 51		**Fl G** 4^{s}	14	4	SG on pile.	
8540	- Channel Buoy 53					Black can.	
8545	- Channel Buoy 54					Red nun.	
8550	- Channel Buoy 55					Green can.	
8555	- Channel Buoy 57					Black can.	
8560	West Point Spit Junction Buoy					Red and black bands; nun.	
8565	- Channel Buoy 59					Black can.	
8570	- Channel Buoy 61					Black can.	
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Mobjack Bay						
8575	NEW POINT COMFORT SPIT LIGHT 2		**Fl R** 2.5^{s}	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8580	NEW POINT COMFORT SPIT LIGHT 4		**Fl W** 4^{s}	15	5	TR on dolphin.	HORN: 1 blast ev 30s (1s bl), continuously from Sept. 15 to June 1.
8585	York Spit Swash Channel Daybeacon 1					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
		N/W					
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Mobjack Bay						
8590	York Spit Swash Channel Daybeacon 2					TR on pile.	
8595	YORK SPIT SWASH CHANNEL LIGHT 3	37 15.7 76 20	**Fl G** 4^{s}	15	5	SG on pile.	
8600	York Spit Swash Channel Daybeacon 5					SG on pile.	
8605	DUTCHMAN POINT LIGHT 6		**Fl W** 4^{s}	15	5	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Davis Creek						
8610	- CHANNEL LIGHT 1	37 19.2 76 18	**Fl G** 4^{s}	14	4	SG on dolphin.	
8615	- CHANNEL LIGHT 2		**Fl R** 4^{s}	14	3	TR on dolphin.	
8620	- Channel Daybeacon 4					TR on pile.	
8625	- CHANNEL LIGHT 6		**Fl R** 4^{s}	14	3	TR on dolphin.	
8630	- CHANNEL LIGHT 8		**Q R**	14	3	TR on pile.	
8635	- CHANNEL LIGHT 10		**Fl R** 4^{s}	14	4	TR on pile.	
8640	Pepper Creek Daybeacon 1	37 20 76 19.6				SG on slatted pile structure.	
8645	Pepper Creek Daybeacon 2					TR on slatted pile structure.	
	East River						
8650	- ENTRANCE LIGHT 1	37 21.3 76 21.1	**Fl G** 4^{s}	14	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
8655	- Daybeacon 2					TR on pile.	
8660	- LIGHT 3		**Fl W** 4^{s}	16	5	SG on slatted pile structure.	
8665	Mobjack Marina Channel Daybeacon 1					SG on pile.	Private aid.
8670	Mobjack Marina Channel Daybeacon 3					SG on pile.	Private aid.
8675	- LIGHT 5		**Q G**	15	4	SG on pile.	
8680	- LIGHT 9		**Fl G** 4^{s}	15	3	SG on pile.	Obscured from 120° to 180°.
8685	- Daybeacon 7					SG on pile.	
8690	- Daybeacon 11					SG on pile.	
8695	- Daybeacon 13					SG on pile.	
8700	- Daybeacon 15					SG on pile.	
8705	- Daybeacon 17					SG on pile.	
8710	- Daybeacon 18					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)	N/W					
	Mobjack Bay						
	Browns Bay						
8715	– LIGHT 1	37 18.1 76 22.9	**Fl G** 4^s	16	4	SG on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
8720	– Entrance Daybeacon 2					TR on pile.	
8725	– LIGHT 3		**Fl G** 4^s	12	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8730	– LIGHT 4		**Fl R** 4^s	12	3	TR on pile.	
	Severn River						
8735	– LIGHT	37 20.2 76 23.6	**IQ W**	16	5	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8740	– LIGHT 1		**Fl G** 4^s	16	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8745	– LIGHT 3		**Fl G** 4^s	16	4	SG on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
8750	– Daybeacon 5					SG on pile	
8755	Southwest Branch Daybeacon 1					SB on pile.	
8760	Southwest Branch Daybeacon 2					TR on pile.	
8765	Southwest Branch Daybeacon 3					SB on pile.	
8770	Southwest Branch Daybeacon 4					TR on pile.	
8775	Rowes Creek Daybeacon 2					TR on pile.	Private aid.
8780	Rowes Creek Daybeacon 3					SB on pile.	Private aid.
8785	Rowes Creek Range Marker					KRW on pile.	Private aid.
	Ware River						
8790	– Daybeacon 2					TR on pile.	
8795	– LIGHT 3		**Fl G** 2.5^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
8800	– Daybeacon 5					SG on pile.	
8805	– LIGHT 6		**Fl R** 4^s	16	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
8810	– Daybeacon 7					SG on pile.	
8815	– LIGHT 9		**Fl G** 6^s	15	4	SG on pile.	
8820	– Daybeacon 10					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)	N/W					
	Mobjack Bay						
	Ware River						
8825	– Daybeacon 11					SG on pile.	
8830	– Daybeacon 12					TR on pile.	
	North River						
8835	– ENTRANCE LIGHT 1	37 22.1 76 23.6	**Fl W** 4^{s}	16	5	SG on dolphin.	
8840	BLACKWATER CREEK LIGHT 2		**Fl (2) R** 5^{s}		3	TR on pile.	
8845	– Daybeacon 3					SG on pile.	
8850	Green Mansion Cove Junction Daybeacon					JR on pile.	
8855	– LIGHT 5		**Fl W** 4^{s}	16	5	SG on slatted pile structure.	
8860	– LIGHT 6		**Fl R** 4^{s}	16	3	TR on slatted pile structure.	
8865	– Daybeacon 7					SG on pile.	
8870	Green Mansion Cove Daybeacon 2					TR on pile.	Private aid.
8875	Green Mansion Cove Daybeacon 3					SG on pile.	Private aid.
	Horn Harbor						
8880	– ENTRANCE LIGHT HH	37 20.2 76 15.1	**Mo (A) W**	15	5	MB on pile.	
8885	– LIGHT 2		**Fl R** 4^{s}	14	3	TR on house on cylindrical base.	
8890	– Daybeacon 2A					TR on pile.	
8895	– LIGHT 3		**Fl G** 2.5^{s}	15	3	SG on dolphin.	
8900	– LIGHT 5		**Fl G** 4^{s}	14	3	SG on pile.	
8905	– Daybeacon 7					SG on pile.	
8910	– LIGHT 8		**Fl R** 6^{s}	5	4	TR on dolphin.	
8915	– LIGHT 10		**Fl R** 2.5^{s}	15	3	TR on dolphin.	
8920	– LIGHT 12		**Fl R** 4^{s}	15	3	TR on pile.	
8925	– Daybeacon 14					TR on pile.	
8930	– LIGHT 16		**Fl R** 6^{s}	15	4	TR on pile.	
8935	– Daybeacon 17					SG on pile.	
8940	– Daybeacon 18					TR on pile.	
8945	– Daybeacon 19					SG on pile.	
	Winter Harbor						
8950	– CHANNEL LIGHT 1		**Fl G** 2.5^{s}	15	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	MOBJACK BAY AND YORK RIVER ENTRANCE (Chart 12238)						
	Winter Harbor						
	North River						
8955	– Channel Daybeacon 2					TR on pile.	
8960	– CHANNEL LIGHT 3		**Fl G** 4s	15	4	SG on pile.	
8965	– Channel Daybeacon 4					TR on pile.	
8970	– Channel Daybeacon 4A					TR on pile.	
8975	– Channel Daybeacon 6					TR on pile.	
8980	– Channel Daybeacon 8					TR on pile.	
8985	– Channel Daybeacon 10					TR on pile.	
8990	– Channel Daybeacon 12					TR on pile.	
8995	– Channel Daybeacon 14					TR on pile.	
9000	– Channel Daybeacon 16					TR on pile.	
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Milford Haven						
9005	– *East Lighted Buoy 1*		**Fl G** 4s		4	Black.	Remove from station if endangered by ice.
9010	– EAST LIGHT 3		**Fl W** 4s	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9015	– EAST LIGHT 5		**Fl G** 4s	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9020	– EAST LIGHT 6		**Fl R** 4s	15	4	TR on pile.	
9025	– East Daybeacon 8					TR on pile.	
9030	– EAST LIGHT 9		**Fl G** 4s	12	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9035	– East Daybeacon 11					SG on pile.	
9040	– East Buoy 12					Red nun.	
9045	– EAST LIGHT 14		**Q R**	15	4	TR on pile.	
9050	Stutts Creek Entrance Daybeacon 1					SG on pile.	
9055	Stutts Creek Entrance Daybeacon 2					TR on pile.	
9060	Stutts Creek Daybeacon 3					SG on pile.	
9065	Stutts Creek Daybeacon 4					TR on pile.	
9070	Stutts Creek Junction Daybeacon					JG on pile.	
9075	Stutts Creek Daybeacon 5					SG on pile.	
9080	Stutts Creek Daybeacon 6					TR on pile.	
9085	Stutts Creek Daybeacon 7					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Piankatank River						
9090	- *Lighted Buoy 1*		**Fl G** 2.5^s		6	Black.	
9095	- *Lighted Buoy 2*		**Fl R** 4^s		4	Red.	
9100	- LIGHT 3		**Fl G** 4^s	19	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9105	- Buoy 5					Green can.	
9110	- *Lighted Buoy 6*		**Fl R** 6^s		4	Red.	
9115	JACKSON CREEK CHANNEL LIGHT 1	37 32.7 76 19.3	**Fl G** 4^s	15	4	SG on pile.	
9120	Jackson Creek Daybeacon 2					TR on pile.	
9125	Jackson Creek Daybeacon 3					SG on pile.	
9130	Jackson Creek Daybeacon 4					TR on pile.	
9135	Jackson Creek Daybeacon 5					SG on pile.	
9140	Jackson Creek Daybeacon 7					SG on pile.	
9145	Jackson Creek Daybeacon 9					SG on pile.	
9150	Jackson Creek Daybeacon 10					TR on pile.	
9155	- LIGHT 7		**Fl G** 2.5^s	16	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9160	- LIGHT 8		**Fl R** 2.5^s	16	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9165	- Buoy 8A					Red nun.	Aid removed from station from Dec. 1 to Mar. 15.
9170	- LIGHT 10		**Fl R** 4^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9175	- Daybeacon 12					TR on pile.	
	Milford Haven						
9180	- LIGHT 1	37 29.5 76 19.1	**Fl G** 4^s	16	5	SB on slatted pile structure.	Higher intensity beam up Chesapeake Bay.
9185	- LIGHT 3		**Q G**	15	4	SG on pile.	
9190	- Channel Daybeacon 4.					TR on pile.	
9195	- Daybeacon 3A					SG on pile.	
9200	- Daybeacon 4					TR on pile.	
9205	- Daybeacon 4A					TR on pile.	
9210	- Daybeacon 5					SG on pile.	
9215	- LIGHT 6		**Fl W** 4^s	13	5	TR on pile.	
9220	- Daybeacon 8					TR on pile.	
9225	- Daybeacon 10					TR on pile.	
9230	- LIGHT 12		**Fl R** 4^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Queen Creek						
	Aids 10 feet outside channel limit.						
9235	– Channel Daybeacon 1					SG on pile.	
9240	– CHANNEL LIGHT 2		**Fl R** 4^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9245	– Buoy 2A					Red nun.	
9250	– Warning Daybeacon	37 29.3 76 19.3				NW on pile worded DANGER SUBMERGED JETTY.	
9255	– Channel Daybeacon 4					TR on pile.	
9260	– CHANNEL LIGHT 5		**Fl G** 2.5^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9265	– Channel Daybeacon 6					TR on pile.	
9270	– Buoy 6A					Red nun.	
9275	– Channel Daybeacon 7					SG on pile.	
9280	– CHANNEL LIGHT 8		**Fl R** 2.5^s	15	4	TR on pile.	
9285	– Channel Daybeacon 9					SG on pile.	
9290	– Channel Daybeacon 11.					SG on pile.	
9295	– Channel Daybeacon 12					TR on pile.	
	Piankatank River						
9300	– LIGHT 13	37 31.5 76 22.4	**Fl G** 4	14	3	SG on pile.	
9305	– Daybeacon 14					TR on pile.	
9310	– LIGHT 15		**Fl G** 4^s	15	4	SG on pile.	
9315	Cobbs Creek Daybeacon 1					SG on pile.	
9320	Cobbs Creek Daybeacon 2					TR on pile.	
	Rappahannock River						
9325 2740	– *Junction Lighted Bell Buoy R*	37 33.6 76 10.3	**IQ W**		6	Green and red bands.	
9330	– Entrance Buoy 2R					Red nun.	
9335	– Entrance Buoy 4R					Red nun.	
9340	– *Entrance Lighted Buoy 6R*		**Fl R** 4^s		4	Red.	
9345	WINDMILL POINT MARINA LIGHT 1	37 36.8 76 17.6	**Fl G** 4^s	12		SG on pile.	Private aid.
9350	Windmill Point Marina Daybeacon 1A	37 36.8 76 17.5				SG on pile.	Private aid.
9355	WINDMILL POINT MARINA LIGHT 2		**Fl W** 4^s	12		TR on pile.	Private aid.
9360	Windmill Point Marina Daybeacon 2A					TR on pile.	Private aid.

CHESAPEAKE BAY (Virginia) – Fifth District

N/W

RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)

Rappahannock River

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
9365	WINDMILL POINT MARINA LIGHT 3		**F G**	12		SG on pile.	Private aid.
9370	WINDMILL POINT MARINA LIGHT 4		**F R**	12		TR on pile.	Private aid.
9375	BROAD CREEK ENTRANCE LIGHT 1	37 34.3 76 18.5	**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9380	Broad Creek Channel Daybeacon 2					TR on pile.	
9385	Broad Creek Channel Daybeacon 4					TR on pile.	
9390	BROAD CREEK CHANNEL LIGHT 6		**Fl R** 4^s	15	4	TR on pile.	Higher intensity beam down channel.
9395	Broad Creek Channel Daybeacon 8					TR on pile.	
9400	Broad Creek Channel Daybeacon 9					SG on pile.	
9405	Broad Creek Channel Daybeacon 11					SG on pile.	
9410	Norton's Marina Daybeacon 1	37 33.7 76 18.8				SG on pile.	Private aid.
9415	Norton's Marina Daybeacon 2					TR on pile.	Private aid.
9420	Norton's Marina Daybeacon 4					TR on pile.	Private aid.
9425	Norton's Marina Daybeacon 5					SG on pile.	Private aid.
9430	Norton's Marina Daybeacon 7					SG on pile.	Private aid.
9435	Norton's Marina Daybeacon 8					TR on pile.	Private aid.
9440	Norton's Marina Daybeacon 9					SG on pile.	Private aid.
9445	Norton's Marina Daybeacon 10					TR on pile.	Private aid.
9450	Norton's Marina Daybeacon 11					SG on pile.	Private aid.
9455	Norton's Marina Daybeacon 12					TR on pile.	Private aid.
9460	– ENTRANCE LIGHT 7R		**Fl W** 4^s	18	5	SG on pile.	Higher intensity beam up and downstream. Light equipment removed from Dec. 1 to Mar. 15.
9465	Grinels Breakwater Warning Daybeacon A	37 34.5 76 21.5				NW on pile worded DANGER SUBMERGED ROCKS.	
9470	Grinels Breakwater Warning Daybeacon B					NW on pile worded DANGER SUBMERGED ROCKS.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Rappahannock River						
9475	– ENTRANCE LIGHT 8R		**Fl W** 2.5^{s}	15	6	TR on pile.	
9480	MILL CREEK ENTRANCE LIGHT 2		**Fl R** 4^{s}	16	3	TR on slatted structure.	
9485	Mill Creek Daybeacon 3	37 35.1 76 24.7				SG on pile.	
9490	MILL CREEK LIGHT 4		**Fl W** 4^{s}	15	5	TR on pile.	
9495	Mill Creek Daybeacon 5					SG on pile.	
9500	LOCKLIES CREEK LIGHT 1	37 36 76 28.5	**Q G**		3	SG on pile.	Lighted equipment removed from Dec. 1 to Mar. 15.
9505	Locklies Creek Daybeacon 2	37 35.9 76 25.5				TR on pile.	
9510	Locklies Creek Daybeacon 4					TR on pile.	
9515	Locklies Creek Daybeacon 5					SG on pile.	
9520	– ENTRANCE LIGHT 9R		**Fl G** 4^{s}	14	4	SG on black house on cylindrical base.	
	Carter Creek						
9525	– LIGHT 1	37 38.9 76 26.6	**Fl G** 4^{s}	15	4	SG on pile.	Higher intensity beam towards main bridge span.
9530	– Daybeacon 2					TR on pile.	
9535	– Daybeacon 3					SG on pile.	
9540	– Daybeacon 4					TR on pile.	
9545	– Daybeacon 6					TR on pile.	
9550	– LIGHT 7		**Fl G** 2.5^{s}	15	3	SG on pile.	
9555	– EASTERN BRANCH LIGHT 1		**Fl W** 4^{s}	16	5	SG on slatted pile structure.	
	Corrotoman River						
9560	– LIGHT 2		**Fl R** 4^{s}	15	3	TR on pile.	
9565	Taylor Creek Daybeacon 1					SG on pile.	
9570	– Daybeacon 4					TR on pile.	
9575	– Daybeacon 6					TR on pile.	
9580	Myer Creek Daybeacon 2	37 41.2 76 29				TR on pile.	
9585	Myer Creek Daybeacon 3					SG on pile.	
9590	Myer Creek Daybeacon 4					TR on pile.	
9595	– LIGHT 7		**Fl W** 4^{s}	15	5	SG on pile.	
9600	– LIGHT 8		**Fl R** 4^{s}	15	3	TR on slatted pile structure.	
9605	– Daybeacon 9					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Rappahannock River						
9610	- *Lighted Bell Buoy 6*		**Fl R** 4s		4	Red.	
9615	Beach Creek Entrance Warning Daybeacon					NW on pile worded DANGER SHOAL.	
	Urbanna Creek						
9620	- Channel Daybeacon 3					SG on pile.	
9625	- CHANNEL LIGHT 2	37 38.5 76 33.8	**Fl R** 4s	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9630	- CHANNEL LIGHT 5		**Fl G** 4s	12	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9635	- Channel Daybeacon 6					TR on pile.	
9640	- No Wake Marker A	37 38.4 76 35.1				SW on pile.	Private aid.
9645	- No Wake Marker B	37 38.3 76 34.2				SW on pile.	Private aid.
9650	- No Wake Marker C	37 38.3 76 34.2				SW on pile.	Private aid.
9655	- No Wake Marker D	37 37.9 76 34.3				SW on pile.	Private aid.
9660	- No Wake Marker E	37 37.9 76 34.4				SW on pile.	Private aid.
9665	Robinson Creek Daybeacon 1	37 39.1 76 34.6				SG on pile.	
9670	Robinson Creek Daybeacon 3					SG on pile.	
	Rappahannock River						
9675	- *Lighted Buoy 8*		**Fl R** 4s		4	Red.	
9680	LA GRANGE CREEK ENTRANCE LIGHT 2	37 39.9 76 34.7	**Fl W** 2.5s	15	6	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
9685	La Grange Creek Daybeacon 4					TR on pile.	
9690	La Grange Creek Daybeacon 5					SG on pile.	
	Greenvale Creek Channel						
9695	- ENTRANCE LIGHT 2		**Fl W** 2.5s	15	5	TR on pile.	
9700	- Daybeacon 4					TR on pile.	
9705	- Daybeacon 6					TR on pile.	
9710	- Daybeacon 8					TR on pile.	
9715	- Daybeacon 10					TR on pile.	
9720	- Daybeacon 12					TR on pile.	
9725	- Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Rappahannock River						
	Greenvale Creek Channel						
9730	– LIGHT 9	37 43.2 76 34.9	**Fl W** 4^s	14	5	SG on dolphin.	
	Parrotts Creek						
	Aids 20 feet outside channel limit.						
9735	– ENTRANCE LIGHT 1	37 43.8 76 36.4	**Fl G** 2.5^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
9740	– Channel Daybeacon 3					SG on pile.	
9745	– CHANNEL LIGHT 4		**Fl R** 4^s	15	3	TR on dolphin.	Higher intensity beam down channel.
9750	– Channel Daybeacon 6					TR on pile.	
9755	– Channel Daybeacon 8					TR on pile.	
9760	– Channel Daybeacon 7					SG on pile.	
	Rappahannock River						
9765	– *Lighted Buoy 11*		**Fl G** 4^s		4	Black.	
9770	MULBERRY CREEK LIGHT 1	37 47 76 37.6	**Fl G** 4^s	16	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
9775	Mulberry Creek Entrance Warning Daybeacon	37 46.8 76 37.9				NW on pile worded DANGER SUBMERGED ROCKS.	
	Morattico River						
9780	– ENTRANCE LIGHT 1		**Fl G** 4^s	10	5	SG on pile.	Higher intensity beam down Rappahannock River. Light equipment removed from Dec. 1 to Mar. 15.
9785	– Daybeacon 2					TR on pile.	
9790	– Daybeacon 3					SG on pile.	
9795	Lancaster Creek Daybeacon 1					SG on pile.	
9800	Lancaster Creek Daybeacon 3					SG on pile.	
	Rappahannock River						
9805	– Buoy 12					Red nun.	
9810	– *Lighted Buoy 13*		**Fl G** 4^s		4	Black.	Replaced by can if endangered by ice.
9815	– Buoy 15					Green can.	
9820	– Buoy 16					Red nun.	
9825	WILDWOOD BEACH LIGHT 2	37 48.7 76 44.6	**Fl R** 2.5^s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
9830	– Buoy 18					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	N/W **RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)**						
	Rappahannock River						
	Morattico River						
9835	– LIGHT 19		**Fl G 6^{s}** **(R sector)**	23	W 7 R 5	SG on cylindrical base.	Red from 308°30′ to 147°.
9840	– Buoy 19A					Black can.	
	Totuskey Creek						
9845	– Buoy 2					Red nun.	
9850	– Daybeacon 2A	37 51.9 76 45.1				TR on pile.	
9855	– LIGHT 3	37 52.3 76 45.1	**Q G**	17	3	SG on dolphin.	
9860	– Daybeacon 5					SG on pile.	
9865	– Daybeacon 7					SG on pile.	
9870	– Daybeacon 9					SG on pile.	
9875	– Daybeacon 11					SG on pile.	
9880	– Daybeacon 12					TR on pile.	
9885	– Daybeacon 13					SG on pile.	
9890	– Daybeacon 15					SG on pile.	
9895	– Daybeacon 17					SG on pile.	
9900	– Daybeacon 18					TR on pile.	
9905	– Daybeacon 19					SG on pile.	
9910	– Daybeacon 21					SG on pile.	
9915	– Daybeacon 22					TR on pile.	
9920	– Daybeacon 24					TR on pile.	
9925	– Daybeacon 26					TR on pile.	
9930	– Daybeacon 27					SG on pile.	
9935	– Daybeacon 29					SG on pile.	
	Rappahannock River						
9940	– Buoy 20					Red nun.	
9945	VEPCO CABLE CROSSING EAST TOWER LIGHT A	37 52.6 76 46.2	**F R**	11		Tower.	Private aid.
9950	VEPCO CABLE CROSSING MIDDLE TOWER LIGHT B		**(2) F R**	11	5	Tower.	Private aid.
9955	VEPCO CABLE CROSSING WEST TOWER LIGHT C		**F R**	11	5	Tower.	Private aid.
9960	– Buoy 23					Green can.	
9965	– *Lighted Buoy 24*		**Fl R 4^{s}**		3	Red.	Replaced by nun if endangered by ice.
9970	– Buoy 26					Red nun.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Rappahannock River						
9975	– Buoy 28					Red nun.	
9980	– LIGHT 29		**Fl G** 4^{s}	19	4	SG on pile.	
9985	– Buoy 30					Red nun.	
9990	*Hoskins Creek Channel Lighted Buoy 1*		**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
9995	HOSKINS CREEK RANGE FRONT LIGHT	37 55.3 76 51.1	**Q W**	15		KWR on pile.	Visible all around; higher intensity on rangeline.
10000	HOSKINS CREEK RANGE REAR LIGHT 430 yards 238° from front light.		**Iso W** 6^{s}	26		KWR on dolphin.	Visible all around; higher intensity on rangeline.
10005	Hoskins Creek Channel Daybeacon 2	37 55.3 76 51.2				TR on pile.	
10010	TAPPAHANNOCK CHANNEL LIGHT 2	37 57.1 76 51.6	**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10015	– Buoy 31					Black can.	
10020	– *Lighted Buoy 32*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Dec. 1 to Mar. 15.
10025	– Buoy 34					Red nun.	
10030	– *Lighted Buoy 35*		**Fl G** 4^{s}		3	Black.	Replaced by can from Dec. 1 to Mar. 15.
10035	– LIGHT 36		**Q W**	15	5	TR on pile.	
10040	– Buoy 37					Green can.	
10045	– *Lighted Buoy 38*		**Fl R** 2.5^{s}		3	Red.	Replaced by nun from Dec. 1 to Mar. 15.
10050	– *Lighted Buoy 40*		**Fl R** 6^{s}		4	Red.	Replaced by nun from Dec. 1 to Mar. 15.
10055	– Buoy 42					Red nun.	
10060	– Buoy 44					Red nun.	
10065	– Buoy 46					Red nun.	
10070	– Buoy 47					Green can.	
10075	– Buoy 48					Red nun.	
10080	– Buoy 49					Green can.	
10085	– Buoy 52					Red nun.	
10090	– Buoy 54					Red nun.	
10095	– Buoy 55					Green can.	
10100	– Buoy 57					Green can.	
10105	– Buoy 59					Green can.	
10110	– Buoy 60					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
		N/W					
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	Rappahannock River						
10115	- Buoy 62					Red nun.	
10120	- Buoy 63					Green can.	
10125	- Buoy 64					Red nun.	
10130	- Buoy 65					Green can.	
10135	- Buoy 67					Green can.	
10140	- LIGHT 68		**Fl R** 4^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10145	- Daybeacon 69					SG on pile.	
10150	- Buoy 70					Red nun.	
10155	- Buoy 72					Red nun.	
10160	- Buoy 74					Red nun.	
10165	- LIGHT 75		**Fl G** 4^s	12	4	SG on dolphin.	
10170	- Buoy 77					Green can.	
10175	- Buoy 78					Red nun.	
10180	- Buoy 79					Green can.	
10185	- Buoy 81					Green can.	
10190	- Buoy 82					Red nun.	
10195	- Buoy 83					Green can.	
10200	- Buoy 85	38 13 77 14.6				Green can.	
10205	- Buoy 86					Red nun.	
10210	- Buoy 88					Red nun.	
10215	- Buoy 89					Green can.	
10220	- Channel Buoy 90					Red nun.	
10225	- Buoy 91					Green can.	
10230	- Buoy 93					Green can.	
10235	- Buoy 95					Green can.	
10240	- Buoy 97					Green can.	
10245	- Buoy 98					Red nun.	
10250	- Buoy 100					Red nun.	
10255	- Buoy 102					Red nun.	
10260	- Buoy 104					Red nun.	
10265	- Buoy 105					Green can.	
10270	- Buoy 107					Green can.	
10275	- Buoy 108					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Rappahannock River						
10280	– Buoy 109					Green can.	
10285	– Buoy 110					Red nun.	
10290	– Buoy 112					Red nun.	
10295	– Buoy 113					Green can.	
10300	– Buoy 114					Red nun.	
10305	– Buoy 115					Green can.	
10310	– Buoy 117					Green can.	
10315	– Buoy 118					Red nun.	
10320	– Buoy 119					Green can.	
10325	– Buoy 121					Green can.	
10330	– Buoy 123					Green can.	
10335	– Buoy 124					Red nun.	
10340	– Buoy 125					Green can.	
10345	– Buoy 127					Green can.	
10350	– Buoy 128					Red nun.	
10355	– Buoy 129					Green can.	
10360	*Delco Moraine Lighted Obstruction Buoy*	38 16.1 77 25.9	**Fl W** 6^{s}			Orange and white bands.	Private aid
10365	– Buoy 131					Green can.	
10370	– Buoy 132					Red nun.	
10375	– Buoy 134					Red nun.	
10380	– Buoy 135					Green can.	
	Antipoison Creek						
10385	– Daybeacon 2					TR on pile.	
10390	– LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	West Side						
	Dymer Creek						
10395	NORTH POINT LIGHT N	37 39.2 76 18	**Fl W** 4^{s}	18	5	NB on pile.	
10400	– ENTRANCE LIGHT 2	37 39.3 76 19.1	**Fl R** 4^{s}	19	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar 15.
10405	– ENTRANCE LIGHT 4		**Fl R** 2.5^{s}	16	3	TR on dolphin	
10410	– ENTRANCE LIGHT 6		**Fl R** 4^{s}	16	4	TR on slatted pile structure.	
10415	– ENTRANCE LIGHT 7		**Fl R** 4^{s}	16	3	SG on dolphin.	
10420	Johnson Creek Warning Buoy	37 40.4 76 21.1				White with orange bands worded DANGER.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)						
	West Side						
	Indian Creek						
10425	BLUFF POINT LIGHT B	37 40.5 76 16.5	**Fl W** 2.5^s	19	5	NR on pile.	Ra ref.
10430	- ENTRANCE LIGHT 2		**Fl R** 2.5^s	16	3	TR on slatted pile structure.	
10435	- LIGHT 4		**Fl R** 4^s	16	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10440	- LIGHT 6		**Fl R** 2.5^s	16	3	TR on pile.	
10445	- Daybeacon 8					TR on pile.	
10450	- Daybeacon 9					SG on pile.	
10455	- LIGHT 10		**Fl R** 4^s	16	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10460	- Daybeacon 11					SG on pile.	
10465	- LIGHT 12		**Fl R** 6^s	16	4	TR on pile.	
	Dividing Creek						
10470	- ENTRANCE LIGHT 3	37 42.7 76 17	**Fl W** 4^s	15	5	SG on pile.	
10475	- ENTRANCE LIGHT 4		**Fl R** 4^s	16	3	TR on slatted pile structure.	
10480	- Entrance Daybeacon 6					TR on pile.	
10485	- ENTRANCE LIGHT 7		**Fl W** 4^s	15	5	TR on pile structure.	
10490	- Daybeacon 7A					SG on pile.	
	Jarvis Creek						
10495	- Daybeacon 2					TR on pile.	
10500	- Daybeacon 3					SG on pile.	
10505	Prentice Creek Entrance Daybeacon	37 43.7 76 19.1				SG on pile.	
	Dividing Creek						
10510	- Daybeacon 8					TR on pile.	
10515	- Daybeacon 9					SG on pile.	
10520	- Daybeacon 10					TR on pile.	
	Great Wicomico River						
10525 2820	- *Lighted Buoy 1*	37 47 76 12.2	**Fl G** 4^s			Green.	
10530 2895	- LIGHT	37 48.2 76 16.1	**Fl W** 6^s **(2 R sectors)**	42	W 9 R 7	NR on skeleton tower.	Red from 315.5° to 062° and 107° to 232°. BELL: 1 stroke ev 10^s continuously from Sept. 15 to June 1.
10535	- Buoy 2					Red nun.	
10540	- Buoy 3	37 47.9 76 16				Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	RAPPAHANNOCK RIVER ENTRANCE (Chart 12235)	N/W					
	Great Wicomico River						
10545	Mill Creek Entrance Daybeacon 2					TR on pile	
10550	Mill Creek Entrance Daybeacon 3					SG on pile.	
10555	Mill Creek Entrance Daybeacon 4					TR on pile.	
10560	Ingram Bay Marina Daybeacon 2	37 47.8 76 18				TR on pile.	Private aid.
10565	Ingram Bay Marina Daybeacon 3					Black rectangular daymark on pile.	Private aid.
10570	Ingram Bay Marina Daybeacon 4					TR on pile.	Private aid.
10575	Ingram Bay Marina Daybeacon 5					SG on pile.	Private aid.
10580	– Buoy 4					Red nun.	
10585	– *Lighted Buoy 6*		**Q R**		4	Red.	
10590	COCKRELL CREEK LIGHT 1		**Fl G** 4^{s}	14	4	SG on pile.	
10595	Buzzards Point Daybeacon 1	37 50.3 76 16.9				SG on pile.	Private aid.
10600	Buzzards Point Daybeacon 2					TR on piles.	
10605	Buzzards Point Daybeacon 3					SG on pile.	Private aid.
10610	– LIGHT 8		**Fl R** 4^{s}	17	3	TR on dolphin.	
10615	Cranes Creek Channel Daybeacon 2					TR on piles.	
10620	Cranes Creek Channel Daybeacon 4					TR on piles.	
10625	– LIGHT 9		**Fl W** 4^{s}	15	5	SG on dolphin.	
10630	Whay's Creek Daybeacon 2					TR on pile.	
10635	Whay's Creek Daybeacon 3					SB on pile.	
10640	Whay's Creek Daybeacon 4					TR on pile.	
10645	Whay's Creek Daybeacon 5					SB on pile.	
10650	Whay's Creek Daybeacon 6					TR on pile.	
10655	– LIGHT 10		**Fl R** 4^{s}	17	3	TR on slatted pile structure.	Light equipment removed from Dec.1 to Mar. 15.
10660	– LIGHT 11		**Fl W** 4^{s}	16	5	SG on dolphin.	
10665	– NORTH OBSTRUCTION LIGHT	37 50.9 76 22.1	**F W**	10		On dolphin.	Marks structure supporting power cable poles. Private aid.
10670	– SOUTH OBSTRUCTION LIGHT		**F W**	10		On dolphin.	Marks structure supporting power cable poles. Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
		N/W					
	POTOMAC RIVER (Chart 12233)						
	Potomac River						
	Little Wicomico River						
10675	- APPROACH LIGHT 2	37 53.3 76 13.8	**Fl W** 2.5^{s}	15	4	TR on pile.	
10680	- Daybeacon 2A					TR on pile.	
10685	- LIGHT 1	37 53.4 76 14.1	**Fl G** 2.5^{s}	23	4	Black skeleton tower on white house.	
10690	- LIGHT 3		**Fl G** 4^{s}	14	3	SG on pile.	
10695	- Daybeacon 4					TR on pile.	
10700	Slough Creek Daybeacon 1					SG on pile.	
10705	Slough Creek Daybeacon 2					TR on pile.	
10710	Slough Creek Daybeacon 3					SG on pile.	
10715	Slough Creek Daybeacon 4					TR on pile.	
10720	Slough Creek Daybeacon 5					SG on pile.	
10725	Slough Creek Daybeacon 7					SG on pile.	
10730	Slough Creek Daybeacon 8					TR on pile.	
10735	- LIGHT 5		**Fl W** 4^{s}	14	5	SG on pile.	
10740	- Daybeacon 6					TR on pile.	
10745	- Daybeacon 7					SG on pile.	
10750	- Daybeacon 8					TR on pile.	
10755	- Daybeacon 9					SG on pile.	
10760	- Daybeacon 11					SG on pile.	
10765	- Daybeacon 12					TR on pile.	
10770	- Daybeacon 14					TR on pile.	
10775	- Daybeacon 15					SG on pile.	
	Potomac River						
10780	- Buoy 1					Green can.	
10785	Point Lookout Shoal Buoy 2					Red nun.	
10790	- *Midchannel Lighted Gong Buoy A*		**Mo (A) W**		6	Red and white stripes.	Removed from station if endangered by ice.
10795	- Seed Area Daybeacon A	38 05.6 76 23.9				NW on pile worded SEED AREA.	Private aid. Ra ref.
10800	- Seed Area Daybeacon B					NW on pile worded SEED AREA.	Private aid. Ra ref.
10805	- Seed Area Daybeacon C					NW on pile worded SEED AREA.	Private aid. Ra ref.
10810	- Seed Area Daybeacon D					NW on pile worded SEED AREA.	Private aid. Ra ref.

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	Potomac River						
10815	– Seed Area Daybeacon E					NW on pile worded SEED AREA.	Private aid. Ra ref.
10820	– Seed Area Daybeacon F					NW on pile worded SEED AREA.	Private aid. Ra ref.
10825	Lake Conoy Daybeacon 1					SG on pile.	
10830	LAKE CONOY LIGHT 2		**Fl (2) R** 5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10835	Lake Conoy Daybeacon 3					SG on pile.	
10840	Lake Conoy Daybeacon A	38 03.1 76 19.7				NW on pile.	Private aid.
10845	Lake Conoy Daybeacon B					NW on pile.	Private aid.
10850	Lake Conoy Daybeacon C					NW on pile.	Private aid.
10855	– *Lighted Bell Buoy 5*		**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.
	Coan River						
10860	– Entrance Buoy 2	38 01.1 76 26.1				Red nun.	
10865	– Entrance Buoy 4					Red nun.	
10870	– *Entrance Lighted Buoy 5*		**Fl G** 4^{s}		4	Black.	Replaced by can if endangered by ice.
10875	– ENTRANCE LIGHT 6		**Fl R** 2.5^{s}	15	3	TR on pile.	
10880	– Daybeacon 8					TR on pile.	
10885	– Daybeacon 10					TR on pile.	
10890	– Daybeacon 12					TR on pile.	
10895	– Daybeacon 14					TR on pile.	
10900	– Daybeacon 16					TR on pile.	
10905	– Daybeacon 18					TR on pile.	
10910	– Daybeacon 19					SG on pile.	
10915	– Daybeacon 20					TR on pile.	
10920	– Daybeacon 21					SG on pile.	
	Smith Creek						
10925	– APPROACH LIGHT 2	38 05.4 76 24.3	**Fl (2) R** 5^{s}	15	5	TR on pile.	
10930	– LIGHT 3		**Fl G** 2.5^{s}	16	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10935	– LIGHT 4		**Fl R** 4^{s}	17	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10940	– LIGHT 6		**Fl R** 6^{s}	15	4	TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CHESAPEAKE BAY (Virginia) – Fifth District							
		N/W					
	Potomac River						
	St. Marys River						
10945	– *Junction Lighted Buoy*	38 04.5 76 26.1	**IQ R**		3	Red and black bands.	Replaced by nun if endangered by ice.
10950	ST GEORGE CREEK JUNCTION LIGHT A	38 07.3 76 27.5	**IQ R**	18	4	JR on pile.	
10955	– LIGHT 1		**Fl G** 2.5^{s}	18	3	SG on pile.	
10960	– LIGHT 2		**Fl R** 4^{s}	18	3	TR on pile.	
10965	– LIGHT 3		**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
10970	– Daybeacon 4					TR on pile.	
10975	Molls Cove Daybeacon 2					TR on pile.	
	Island Creek Channel						
10980	– LIGHT 1	38 06.7 76 27.8	**Fl G** 4^{s}	18	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
10985	– LIGHT 3		**Q G**	15	4	SG on pile.	Higher intensity beam down channel. Light equipment removed from Dec. 1 to Mar. 15.
10990	– Daybeacon 4					TR on pile.	
10995	– Daybeacon 5					SG on pile.	
11000	– Daybeacon 6					TR on pile.	
11005	– Daybeacon 7					SG on pile.	
11010	– Daybeacon 8					TR on pile.	
11015	– Daybeacon 9					SG on pile.	
	St. George Creek						
11020	– LIGHT 2	38 07.4 76 28	**Fl R** 4^{s}	14	3	TR on pile.	
11025	– LIGHT 3		**Fl G** 4^{s}	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11030	– WEST CHANNEL LIGHT 1	38 08 76 30.3	**Fl G** 4^{s}	14	5	SG on pile.	Higher intensity beam across Potomac River.
11035	– West Channel Daybeacon 2					TR on pile.	
11040	– West Channel Daybeacon 3					SG on piles.	
11045	– West Channel Daybeacon 5					SG on piles.	
11050	– LIGHT 4		**Fl R** 2.5^{s}	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11055	– Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	Potomac River						
	St. George Creek						
11060	– LIGHT 6		**Fl R** 4^s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11065	– LIGHT 7		**Fl G** 2.5^s	15	3	SG on pile.	
11070	– WEST CHANNEL JUNCTON LIGHT		**Q W**	14	5	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11075	Carthagena Creek Daybeacon 1					SG on pile.	
11080	Carthagena Creek Daybeacon 3					SG on pile.	
11085	CARTHAGENA CREEK LIGHT 4		**Fl R** 2.5^s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11090	Carthagena Creek Daybeacon 5					SG on pile.	
	Yeocomico River						
11095	– ENTRANCE LIGHT 2		**Fl W** 4^s	16	5	TR on caision.	
11100	– LIGHT 3		**Fl G** 6^s	14	4	SG on pile.	
11105	– LIGHT 5		**Fl G** 4^s	15	4	SG on pile.	
11110	South Yeocomico River Daybeacon 2					TR on pile	
11115	South Yeocomico River Daybeacon 4					TR on pile.	
11120	South Yeocomico River Daybeacon 6					TR on pile.	
11125	Mill Creek Daybeacon 2			7		TR on pile.	Private aid.
11130	Mill Creek Daybeacon 4			6		TR on pile.	Private aid.
11135	*Potomac River Midchannel Lighted Bell Buoy B*		**Mo (A) W**		6	Black and white stripes.	Replaced by can if endangered by ice.
11140	PINEY POINT OIL PIER LIGHT A		**F R**	26			Private aid.
11145	PINEY POINT OIL PIER LIGHT B		**F R**	26			Private aid.
11150	PINEY POINT OIL PIER LIGHT C		**F R**	26			Private aid.
11155	PINEY POINT OIL PIER LIGHT D		**F R**	26			Private aid.
	Bonum Creek						
11160	– NORTH JETTY LIGHT 2	38 05.9 76 34.8	**Fl R** 2.5^s	15	3	TR on pile.	
11165	– Channel Daybeacon 3					SG on pile.	
11170	– Channel Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	Potomac River						
	Bonum Creek						
11175	– Channel Daybeacon 6					TR on pile.	
11180	– Channel Daybeacon 7					SG on pile.	
11185	– Channel Daybeacon 8					TR on pile.	
11190	– Channel Daybeacon 10					TR on pile.	
	Herring Creek						
11195	– JETTY LIGHT 2		**Fl R** 4s	15	4	TR on skeleton tower.	
11200	– JETTY LIGHT 1		**Fl G** 4s	15	4	SG on skeleton tower.	
11205	– Daybeacon 4					TR on pile.	
11210	– Daybeacon 5					SG on pile.	
11215	– LIGHT 6		**Fl R** 4s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11220	RAGGED POINT LIGHT	38 09.1 76 36.1	**Fl W** 6s	44	9	NG on tower and small white house on piles.	Higher intensity beam up and down river.
11225	Pond-A-River Marina Daybeacon 1			10		SG on pile.	Private aid.
11230	Pond-A-River Marina Daybeacon 2					TR on pile.	Private aid.
	Lower Machodoc Creek						
11235	– LIGHT 1	38 08.5 76 39.1	**Fl W** 4s	16	5	SG on pile.	
11240	– Daybeacon 2					TR on pile.	
11245	– LIGHT 4		**Fl R** 4s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11250	– Daybeacon 6					TR on pile.	
11255	Bransons Cove Daybeacon 1					SG on pile.	
11260	BRANSONS COVE LIGHT 3		**Fl G** 4s	15	4	SG on dolphin.	
11265	Bransons Cove Daybeacon 5					SG on pile.	
11270	Kingcopisco Point Warning Daybeacon					NW on pile worded DANGER SUBMERGED ROCK.	
	Nomini Creek						
11275	– LIGHT 1	38 08.4 76 43.4	**Fl G** 2.5s	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11280	– Channel Daybeacon 2					TR on pile.	
11285	– Channel Daybeacon 4					TR on pile.	
11290	– LIGHT 5		**Fl G** 4s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11295	– Channel Daybeacon 6					TR on pile.	
11300	– Channel Daybeacon 8					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	Potomac River						
	Nomini Creek						
11305	– Channel Daybeacon 10					TR on pile.	
	Curriman Bay						
11310	– Buoy 2	38 08.3 76 43.7				Red nun.	
11315	– Warning Daybeacon	38 08.2 76 44.2				NW on pile.	
11320	– Buoy 4	38 08.2 76 44.2				Red nun.	
	Breton Bay						
11325	Heron Island Shoals Junction Buoy	38 12.7 76 42.2				Red and black bands; nun.	
11330	– ENTRANCE LIGHT 2		**Fl W** 4^{s}	14	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11335	– Channel Daybeacon 4					TR on pile.	
11340	– LIGHT 5		**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11345	Delahay Boat Yard Channel Daybeacon 2					TR on pile.	Private ad.
11350	Delahay Boat Yard Channel Daybeacon 4					TR on pile.	Private aid.
11355	Delahay Boat Yard Channel Daybeacon 6					TR on pile.	Private aid.
11360	Combs Creek Daybeacon 1					SG on pile.	
11365	Combs Creek Daybeacon 3					SG on pile.	
11370	Combs Creek Daybeacon 4					TR on pile.	
11375	– LIGHT 7		**Fl G** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11380	– Daybeacon 7A					SG on pile.	
11385	– LIGHT 8		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11390	– Daybeacon 9					SG on pile.	
11395	– LIGHT 11		**Fl G** 4^{s}	17	3	SG on pile.	
	St. Patrick Creek						
11400	– LIGHT 2	38 13.8 76 33.3	**Fl R** 4^{s}	14	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11405	– Channel Daybeacon 3					SG on pile.	
11410	– Channel Daybeacon 3A					SG on pile.	
11415	– Channel Daybeacon 4					TR on pile.	
11420	– Channel Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		CHESAPEAKE BAY (Virginia) – Fifth District					
		N/W					
	Potomac River						
	St. Patrick Creek						
11425	– Channel Daybeacon 6					TR on pile.	
11430	– Daybeacon 7					SG on pile.	
11435	– Daybeacon 8					TR on pile.	
	St. Clement Bay						
11440	– Warning Daybeacon	38 13.8 76 43.2				NR on pile.	
11445	– LIGHT 2		**Fl R** 2.5^{s}			TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11450	– LIGHT 3		**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11455	– LIGHT 5		**Fl G** 4^{s}			SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Heron Island Bar Channel						
11460	– Buoy 1	38 12.6 76 43.7				Green can.	
11465	– Daybeacon 8					TR on pile.	
11470	– LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	
11475	– Buoy 4					Red nun.	
11480	– Buoy 5					Black can.	
	Dukeharts Channel						
11485	– Daybeacon 7					SG on pile.	
11490	– Daybeacon 8					TR on pile.	
11495	– Daybeacon 9					SG on pile.	
11500	– Daybeacon 10					TR on pile.	
	St. Catherine Sound						
11505	– LOWER LIGHT 1L	38 13.6 76 46.9	**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11510	– Lower Entrance Daybeacon 2L					TR on pile.	
11515	– Lower Entrance Daybeacon 3L					SG on pile.	
11520	– Lower Entrance Daybeacon 4L					TR on pile.	
11525	– Lower Entrance Daybeacon 6L					TR on pile.	
11530	– Lower Entrance Daybeacon 7L					SG on pile.	
11535	– Lower Entrance Daybeacon 9L					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	Potomac River						
	Wicomico River						
11540	– Junction Buoy	38 14 76 49.3				Red and black bands; nun.	
11545	– ENTRANCE LIGHT 1W	38 14.5 76 49.5	**Fl W** 4s **(R sector)**	18	6	SG on pile.	Red from 109° to 120° Light equipment removed from Dec. 1 to Mar. 15.
11550	– Warning Daybeacon					NW on dolphin worded DANGER SHOAL.	
11555	– Daybeacon 2W					TR on pile.	
	St. Catherine Sound						
11560	– UPPER ENTRANCE LIGHT 2U	38 15.3 76 48.7	**Fl R** 4s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11565	– Upper Entrance Daybeacon 4U					TR on pile.	
11570	– Upper Entrance Daybeacon 5U					SG on pile.	
11575	– Upper Entrance Daybeacon 7U					SG on pile.	
11580	– Upper Entrance Daybeacon 10U					TR on pile.	
11585	WICOMICO RIVER LIGHT 3W		**Fl G** 2.5s	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11590	COBB ISLAND LIGHT 2	38 15.9 76 50.4	**Fl R** 4s	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11595	Cobb Island Daybeacon 4					TR on pile.	
	Wicomico River						
11600	– LIGHT 5W		**Fl G** 4s	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar 15.
11605	– Daybeacon 7W					SG on pile.	
11610	– LIGHT 9W		**Fl G** 6s		3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11615	– Daybeacon 11W					SG on pile.	
11620	– Buoy 13W					Black can.	Removed from station Dec. 1 to Mar. 15.
11625	– Buoy 14W					Red nun.	Removed from station Dec. 1 to Mar. 15.
11630	– Buoy 16W					Red nun.	Removed from station Dec. 1 to Mar. 15.
11635	– Buoy 17W					Black can.	Removed from station Dec. 1 to Mar. 15.
11640	– Buoy 19W					Black can.	Removed from station Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	Potomac River						
11645	- *Midchannel Lighted Bell Buoy F*	38 11.8 76 44.7	**Mo (A) W**		6	Black and white stripes.	Replaced by can if endangered by ice.
11650	- Buoy 14					Red nun.	
11655	- Buoy 14A					Red nun.	
11660	- Buoy 15					Black can.	
11665	Horsehead Cliffs Warning Daybeacon	38 10.3 76 51.5				NW on pile worded DANGER ROCKS.	
11670	- *Channel Lighted Buoy 17*		**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice. Ra ref.
11675	- Channel Buoy 18					Red nun.	
11680	- Channel Buoy 19					Green can.	
11685	- Channel Buoy 20					Red nun.	
	Neale Sound						
11690	- CHANNEL LIGHT 2		**Fl W** 4^s	14	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11695	- Channel Daybeacon 4					TR on pile.	
11700	- CHANNEL LIGHT 6		**Fl R** 2.5^s	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11705	- CHANNEL LIGHT 7		**Fl G** 4^s	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11710	- Channel Daybeacon 9					SG on pile.	
11715	- Channel Daybeacon 11					SG on pile.	
	Potomac River						
	Buoys located 140 feet outside channel limit.						
11720	- *Channel Lighted Buoy 21*		**Fl G** 4^s		4	Black.	Replaced by can if endangered by ice.
11725	- Channel Buoy 22					Red nun.	
11730	- Channel Buoy 23					Green can.	
11735	- Channel Buoy 24					Red nun.	
11740	- *Channel Lighted Buoy 25*		**Fl W** 4^s		6	Black.	Replaced by can if endangered by ice.
11745	- Channel Buoy 26					Red nun.	
11750	- Channel Buoy 27					Black can.	
11755	- Channel Buoy 28					Red nun.	
11760	Swan Point Shoal Warning Daybeacon	38 16.8 76 55.4				NW on pile worded DANGER SHOAL.	
	Mattox Creek						
11765	- LIGHT 1	38 13.3 76 57.4	**Fl G** 4^s	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
		N/W					
	Potomac River						
	Mattox Creek						
11770	- Daybeacon 2					TR on pile.	
11775	- Daybeacon 3					SG on pile.	
11780	- LIGHT 4		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
11785	Harbor View Daybeacon 6					TR on pile.	
11790	Harbor View Daybeacon 7					SG on pile.	
11795	Harbor View Daybeacon 9					SG on pile.	
11800	Harbor View Daybeacon 11					SG on pile.	
	Monroe Creek						
11805	- ENTRANCE LIGHT 2	38 13.9 76 57	**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11810	- ENTRANCE LIGHT 4		**Q R**	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11815	- Channel Daybeacon 6					TR on pile.	
11820	- LIGHT 8		**Fl R** 4^{s}	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11825	- Channel Daybeacon 9					SG on pile.	
11830	- Channel Daybeacon 10					TR on pile.	
11835	- Channel Daybeacon 12					TR on pile.	
	Potomac River						
11840	Line of Fire Buoy I					Orange and white bands; nun.	On north side of river between Wicomico River and Swan Pt.
11845	Line of Fire Buoy K					Yellow.	On north side of river between Wicomico River and Swan Pt.
11850	Line of Fire Buoy S					Orange and white bands; nun.	On north side of river between Wicomico River and Swan Pt.
11855	Line of Fire Buoy M					Orange and white bands; nun.	On north side of river between Wicomico River and Swan Pt.
11860	Line of Fire Buoy R					Orange and white bands; nun.	On north side of river between Wicomico River and Swan Pt.
11865	Line of Fire Buoy O					Yellow.	On north side of river between Wicomico River and Swan Pt.
11870	Line of Fire Buoy Q					Yellow.	On north side of river between Wicomico River and Swan Pt.
11875	Line of Fire Buoy J					Orange and white bands; nun.	On south side of river between Popes Creek and Rosier Creek.
11880	Line of Fire Buoy L					Yellow.	On south side of river between Popes Creek and Rosier Creek.
11885	Line of Fire Buoy N					Orange and white bands; nun.	On south side of river between Popes Creek and Rosier Creek.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	Potomac River						
11890	Line of Fire Buoy P					Orange and white bands; nun.	On south side of river between Popes Creek and Rosier Creek.
11895	– *Midchannel Lighted Bell Buoy H*	38 16.8 76 58	**Mo (A) W**		6	Red and white stripes.	Replaced by nun if endangered by ice.
	Cuckold Creek						
11900	– LIGHT 1	38 18.8 76 55.9	**Fl G** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11905	– Daybeacon 2					TR on pile.	
11910	– LIGHT 3		**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
11915	*Potomac River Lighted Bell Buoy 29*		**Fl W** 4^{s}		3	Black.	Replaced by can if endangered by ice.
	Upper Machodoc Creek Dahlgren Channel						
11920	– Buoy 2	38 18.6 76 59.9				Red nun.	
11925	– RANGE FRONT LIGHT	38 18.9 77 03.1	**Q G**	14		KWR on dolphin.	Visible all around; higher intensity on rangeline.
11930	– RANGE REAR LIGHT 335 yards 282° from front light.		**Iso G** 6^{s}	32		KWR on white tower.	Visible all around; higher intensity on rangeline.
11935	– Bouy 4					Red nun.	
11940	– Buoy 6					Red nun.	
11945	– Daybeacon 8					TR on pile.	
11950	– Daybeacon 9					SG on pile.	
11955	Dalgren Naval Mooring Buoy A	38 18.9 77 01.9				White nun.	Maintained by U.S. Navy.
	Baber Point Channel						
11960	– Buoy 2	38 18.1 77 00.7				Red nun.	
11965	– Buoy 4					Red nun.	
11970	BABER POINT LIGHT 5		**Fl W** 4^{s}	19	5	SG on slatted pile structure.	
11975	– Junction Buoy					Green and red bands; can.	
	Potomac River						
11980	– LIGHT 30	38 19.7 76 59	**Fl R** 4^{s}	29	5	Red ball cylindrical cage and column on white cylindrical pier.	
11985	– Buoy 32					Red nun.	
11990	Lower Cedar Point Buoy 1	38 20.3 76 58.9				Black can.	
11995	– LIGHT 33		**Fl W** 2.5^{s} **(R sector)**	38	W 6 R 4	SG on skeleton tower on pile.	Red from 325° to 343°.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	Potomac River						
	Cuckold Creek						
12000	PEPCO INTAKE CHANNEL BAFFLE WALL LIGHT A	38 21.5 76 58.7	**Q R**	8		Pile.	Private aid.
12005	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT B	38 21.5 76 58.8	**Q R**	8		Pile.	Private aid.
12010	PEPCO TURNING DOLPHIN LIGHT C	38 21.5 76 58.8	**Q R**	15		Pile.	Private aid.
12015	PEPCO DISCHARGE CHANNEL RETAINING WALL LIGHT D	38 21.7 76 59	**Q R**	10		Pile.	Private aid.
12020	– Midchannel Buoy S	38 21.2 76 59.3				Black and white stripes; can.	
12025	– **Bridge East Pier Fog Signal**						BELL: 2 strokes ev 20^s Continuous. Private aid.
12030	– **Bridge West Pier Fog Signal**						BELL: 1 stroke ev 20^s Continuous. Private aid.
12035	– Midchannel Buoy N					Red and white stripes can.	
	Potomac River						
12045	– Buoy 1					Green can.	
12050	– *Lighted Buoy 2*		**Fl R** 4^s		5	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
12055	Mathias Point Warning Daybeacon	38 23.5 77 01.4				NW on pile worded DANGER ROCK.	
12060	– *Light 6*		**Fl R** 4^s	20	4	TR on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
	Port Tobacco River						
12065	– LIGHT 1	33 26.6 77 01.9	**Fl G** 2.5^s	15	4	SG on pile.	
12070	– Daybeacon 3					SG on pile.	
12075	– Daybeacon 4					TR on pile.	
12080	– Daybeacon 6					TR on pile.	
12085	– Daybeacon 8					TR on pile.	
12090	– Daybeacon 10					TR on pile.	
12095	– Daybeacon 12					TR on pile.	
12100	– Daybeacon 14					TR on pile.	
12105	– Daybeacon 15					SG on pile.	
	Upper Potomac River						
12110	– LIGHT 5		**Fl W** 6^s	44	6	SG on skeleton tower with small white house on piles.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	Upper Potomac River						
	Cuckold Creek						
12115	– Buoy 7					Green can.	
12120	– LIGHT 8		**Fl W** 6^{s}	34	6	TR on skeleton tower and small white house on piles.	
	Nanjemoy Creek						
12125	– Jurisdictional Line Buoy PRM 8B	38 23.9 77 06.8				Orange and white bands; spar.	Private aid.
12130	– Daybeacon 2					TR on pile.	Private aid.
12135	– Daybeacon 4					TR on pile.	Private aid.
12140	– Daybeacon 5					SB on pile.	
12145	– Daybeacon 6					TR on pile.	Private aid.
12150	– Daybeacon 8					TR on pile.	Private aid.
12155	– Daybeacon 9					SB on pile.	Privae aid.
	Upper Potomac River						
12160	– *Lighted Buoy 11*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
12165	– *Lighted Buoy 13*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
12170	– LIGHT 15		**Fl G** 4^{s}	16	5	SG on dolphin.	
12175	– Buoy 16					Red nun.	
12180	– *Lighted Buoy 18*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
12185	MARYLAND POINT LIGHT 17A	38 21 77 11.9	**Fl W** 6^{s} (2) **R sectors**	42	W 9 R 7	SG on skeleton tower and small white house on piles.	Red from 243° to 285° and 063° to 105°.
12190	– Buoy 19					Green can.	
12195	– *Lighted Buoy 21*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
12200	– Channel Lighted Buoy 22		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
	Potomac Creek						
12205	– LIGHT 2	38 20.6 77 16.7	**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12210	– Daybeacon 3					SG on pile.	
12215	– Daybeacon 4					TR on pile.	
12220	– Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
		N/W					
	Potomac Creek						
	Cuckold Creek						
12225	– Daybeacon 6					TR on pile.	
12230	– Daybeacon 7					SG on pile.	
12235	– Daybeacon 8					TR on pile.	
	Upper Potomac River						
12240	– *Channel Lighted Buoy 23*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12245	– Channel Buoy 24					Red nun.	
12250	– Channel Buoy 26					Red nun.	
12255	Marlboro Point Warning Daybeacon					NW on pile worded DANGER SUBMERGED PILES.	
	Aquia Creek						
12260	– LIGHT 2	38 22.9 77 18.3	**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12265	– LIGHT 3		**Q G**	15	2	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12270	– Warning Daybeacon A					NW on pile worded DANGER SUBMERGED PILES.	
12275	– Warning Daybeacon C					NW on pile worded DANGER SUBMERGED PILES.	
12280	– Daybeacon 5					SG on pile.	
12285	– LIGHT 6		**Q R**	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12290	– Daybeacon 8					TR on pile.	
12295	– LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12300	– LIGHT 12		**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Upper Potomac River						
12305	– *Channel Lighted Buoy 27*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12310	– Channel Buoy 28					Red nun.	
12315	– Channel Buoy 30					Red nun.	
12320	CLIFTON BEACH LIGHT	38 25 77 16	**Fl W** 4^{s}	20	5	NR on pile.	
12325	– Channel Buoy 32					Red nun.	
12330	– *Channel Lighted Buoy 33*		**Q G**		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12335	– Channel Buoy 34					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) - Fifth District						
		N/W					
	Upper Potomac River						
	Cuckold Creek						
12340	- Buoy 40					Red nun.	
12345	- Buoy 41					Green can.	
12350	MALLOWS BAY LIGHT	38 28.9 77 16.5	**Fl W** 4^s	25	5	NR on pile.	
12360	**Quantico Marine Barracks Fog Signal**	38 31.2 77 17.2				Tower.	BELL: 2 strokes ev 20^s Continuous. Maintained by U.S. Marine Corps.
12365	POSSUM POINT LIGHT	38 32.2 77 16.6	**Fl G** 11^s	11		On pole.	Private aid.
12370	- OBSTRUCTION LIGHTS	38 31.7 77 15.4	**(2) F R**	15			Private aids.
12375	- OBSTRUCTION LIGHTS		**(2) F R**	15			Private aids.
12380	- CHANNEL OBSTRUCTION LIGHTS		**(2) F R** **(2) F G**	20			Private aids.
12385	- CHANNEL OBSTRUCTION LIGHTS		**(2) F R** **(2) F G**	20			Private aids.
12390	- OBSTRUCTION LIGHTS		**(2) F R**	15			Private aids.
12395	- OBSTRUCTION LIGHTS		**(2) F R**	15			Private aids.
12400	COCKPIT POINT BARGE DOCK MOORING LIGHT A	38 33.6 77 15.3	**F R**			On dolphin.	Private aid.
12405	COCKPIT POINT BARGE DOCK MOORING LIGHT D		**F R**	15			Private aid.
12410	STUMP NECK PIER LIGHT	38 33.2 77 14.2	**F R**	17		On pole.	Maintained by U.S. Navy.
12415	Mattawoman Creek Daybeacon 1					SG on pile structure.	
12420	Mattawoman Creek Light 3		**Fl G** 2.5^s		3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12425	Mattawoman Creek Light 5		**Fl G** 4^s		3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12430	STUMP NECK FENDER LIGHT A		**Q R**			On pile.	Maintained by U.S. Navy.
12435	STUMP NECK FENDER LIGHT B		**Q R**	15		On pile.	Maintained by U.S. Navy.
12440	- *Lighted Buoy 45*		**Fl G** 4^s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12445	- Channel Buoy 46					Red nun.	
12450	- *Channel Lighted Buoy 47*		**Fl G** 4^s		4	Black.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		CHESAPEAKE BAY (Virginia) - Fifth District					
		N/W					
	Upper Potomac River						
	Cuckold Creek						
12455	Cornwallis Neck Warning Buoy A	38 34.6 77 12.4				White can with orange band near top and waterline with orange diamond worded WATER INTAKE.	
12460	Cornwallis Neck Warning Buoy B	38 36.1 77 11				White can with orange band near top and waterline with orange diamond worded WATER INTAKE.	
12465	- Channel Buoy 49					Black can.	
12470	- *Channel Lighted Buoy 51*		**Fl G** 4^{s}		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12475	- Channel Buoy 52					Red nun.	
	Occoquan Creek						
12480	- CHANNEL LIGHT 2		**Fl R** 4^{s}	15	4	TR on pile.	Higher intensity beam down channel. Light equipment removed from Dec. 1 to Mar. 15.
12485	- Channel Daybeacon 4					TR on pile.	
12490	- CHANNEL LIGHT 6		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12495	- Channel Daybeacon 7					SG on pile.	
12500	- Channel Daybeacon 8					TR on pile.	
12505	- CHANNEL LIGHT 9		**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12510	- CHANNEL LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12515	- CHANNEL LIGHT 12		**Fl R** 4^{s}	19	3	TR on slatted pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
12520	- Channel Daybeacon 13					SG on pile.	
	Upper Potomac River						
12525	**Indian Head Lower Pier Fog Signal**	38 36 77 11					BELL: 1 stroke ev 10s Operates during periods of low visibility only. Maintained by U.S. Navy.
12530	- Buoy 54					Red nun.	
12535	NAVY ORDANANCE BREAKWATER LIGHT A	38 36.4 77 09.8	**Q R**	15		Pile.	Private aid. Maintained by U.S. Navy.
12540	- *Lighted Buoy 55*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12545	- LIGHT 56		**Fl R** 4^{s}	12	5	TR on small white house, red cylindrical base.	Higher intensity beam down river.
12550	- Buoy 57					Black can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	Upper Potomac River						
12555	– Buoy 58					Red nun.	
12560	– *Lighted Buoy 60*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12565	– *Lighted Buoy 59*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12570	HALLOWING POINT LIGHT	38 38.1 77 07.8	**Fl W** 4^{s}	20	6	NG on pile.	
12575	– Buoy 61					Green can.	
12580	– *Lighted Buoy 62*		**Fl R** 2.5^{s}		3	Red.	Replacedd by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12585	– *Lighted Buoy 64*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12590	WHITESTONE POINT LIGHT	38 41.1 77 07.4	**Iso W** 6^{s}	16	11	NB on white tower.	Obscured from 035° to 170°.
12595	– Buoy 66					Red nun.	
12600	– *Channel Lighted Buoy 67*		**Fl G** 4^{s}		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12605	– Channel Buoy 69					Green.	
12610	– *Channel Lighted Buoy 71*		**Fl G** 2.5^{s}		4	Black.	Replaced by lighted ice buoy of lower intensity from Dec. 1 to Mar. 15.
	Mount Vernon Cut						
12615	– Buoy 1					Black can.	
12620	– Buoy 2					Red nun.	
12625	– Buoy 3					Black can.	
12630	– Buoy 4					Red nun.	
12635	– Buoy 5					Green can.	
12640	– Buoy 6					Red nun.	
12645	– Buoy 7					Black can.	
12650	– Buoy 8					Red nun.	
	Upper Potomac River						
12655	– Channel Buoy 73					Black can.	
12660	– Channel Buoy 76					Red nun.	
12665	– *Lighted Buoy 77*		**Fl G** 4^{s}		3	Green.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	Upper Potomac River						
12670	PISCATAWAY CREEK LIGHT 2	38 42.4 77 02.3	**Fl (2) R** 5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12675	Piscataway Creek Daybeacon 4					TR on pile.	
12680	Piscataway Creek Daybeacon 6					TR on pile.	
12685	– Channel Buoy 79					Green can.	
12690	FORT WASHINGTON LIGHT 80	38 42.8 77 02.2	**Fl R** 6^{s}	28	7	TR on tower.	
12695	– Channel Buoy 81					Green can.	
12700	– LIGHT 82		**Fl R** 2.5^{s}	20	4	TR on pile.	
12705	– Channel Buoy 83					Green can.	
12710	– *Channel Lighted Buoy 84*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 1 to Mar. 15.
12715	– Channel Buoy 86					Red nun.	
12720	– Channel Buoy 87					Black can.	
12725	– LIGHT 88		**Fl R** 2.5^{s}	20	4	Pile on cylindrical base.	Higher intensity beam down river.
12730	– *Lighted Buoy 90*		**Fl R** 4^{s}		4	Red.	
	Upper Potomac Channel						
	Alexandria Channel						
12735	**Woodrow Wilson Memorial Bridge Fog Signal**	38 47.7 77 02.3					HORN: 1 blast ev 20^{s} (2^{s} bl). Continuous. Maintained by U.S. Department Commerce, Arlington, Va.
12740	– Buoy 2					Red nun.	
12745	– Buoy 4					Red nun.	
12750	– *Lighted Buoy 6*	38 48.7 77 02	**Fl R** 2.5^{s}		4	Red.	Replaced by nun if endangered by ice.
12755	Marbury Point Buoy 1	38 48.8 77 02				Black can.	Private aid.
12760	Marbury Point Buoy 2					Red nun.	Private aid.
12765	Marbury Point Buoy 4					Red nun.	Private aid.
12770	Marbury Point Buoy 5					Black can.	Private aid.
12775	Marbury Point Buoy 6					Red nun.	Private aid.
12780	Marbury Point Buoy 8					Red nun.	Private aid.
12785	Marbury Point Buoy 10					Red nun.	Private aid.
12790	MARBURY POINT WHARF LIGHT	38 49.3 77 01.8	**Fl R** 4^{s}	23	7	Skeleton tower.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	Upper Potomac Channel						
	Alexandria Channel						
12795	Marbury Point Warning Daybeacon	38 48.8 77 01.9				NW on pile worded DANGER SUBMERGED PILE.	
12800	*– Lighted Buoy 7*	38 49.9 77 01.8	**Fl W** 4s		5	Black.	Replaced by can if endangered by ice.
12805	Four Mile Run Buoy 1					Black can.	
12810	Four Mile Run Daybeacon 2					TR on pile.	
12815	Four Mile Run Daybeacon 3					SG on pile.	
12820	Four Mile Run Daybeacon 4					TR on pile.	
12825	Four Mile Run Daybeacon 6					TR on pile.	
12830	Four Mile Run Daybeacon 7					SG on pile.	
12835	– Buoy 9					Black can.	
12840	– Buoy 11					Black can.	
12845	*Hains Point Junction Lighted Buoy*	38 51.1 77 01.3	**IQ G**		4	Green and red bands.	Replaced by can if endangered by ice.
12850	Hains Point Buoy 1					Black can.	
12855	Hains Point Buoy 2					Red nun.	
	MARYLAND						
	Upper Potomac River						
	Ancostia River						
12860	Washington Channel Junction Buoy	38 51.5 77 01.2				Red and green bands; nun.	
12865	– Buoy 1					Black can.	
12870	– Buoy 2					Red nun.	
12875	*– Lighted Buoy 3*		**Fl W** 4s		5	Black.	Replaced by can if endangered by ice.
12880	– Buoy 4					Red nun.	
12885	WASHINGTON GAS LIGHT CO PIER LIGHT	38 52.4 76 59.3	**F G**	12		Pole.	Private aid.
12890	Underwater Storage Sewer Marker Buoys (2)	38 52.6 76 58.8				Orange and white bands; spars.	Private aids.
12895	– Daybeacon 5					SG on pile.	
	Washington Channel						
12900	– Warning Buoy A	38 51.7 77 01.2				White with orange bands worded ROCKS.	
12905	– Warning Buoy B					White with orange bands worded ROCKS.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	Upper Potomac River						
	Georgetown Channel						
12910	– Buoy 1	38 51.2 77 01.4				Black can.	
12915	– Buoy 2					Red nun.	
12920	– Buoy 3					Green can.	
12925	– Buoy 4					Red nun.	
12930	– Buoy 6					Red nun.	
	SMITH POINT TO COVE POINT (Chart 12230)						
	St. Jerome Creek						
12935	– Light 1	38 06.9 76 20.1	**Fl G** 2.5^{s}	15	4	SG on pile.	
12940	– Daybeacon 1A					SG on pile.	
12945	– Daybeacon 3					SG on pile.	
12950	– LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
12955	– Daybeacon 6					TR on pile.	
12960	– LIGHT 9		**Fl G** 4^{s}	15	3	SG on pile.	
12965	– Daybeacon 8					TR on pile.	
12970	– Daybeacon 11					SG on pile.	
12975	– Northern Prong Daybeacon					SG on pile.	
	Dean's Marina Channel						
12980	– Daybeacon 2					TR on pile.	Private aid.
12985	– Daybeacon 4					TR on pile.	Private aid.
12990	– Daybeacon 6					TR on pile.	Private aid.
12995	– Daybeacon 7					SG on pile.	Private aid.
	PATUXENT RIVER AND VICINITY (Chart 12264)						
13000	N.A.S BASIN ENTRANCE LIGHT 2		**F R**	11			Maintained by U.S. Navy.
13005	N.A.S BASIN ENTRANCE LIGHT 1		**F G**	8			Maintained by U.S. Navy.
	Patuxent River						
13010	– LIGHT 1	38 19 76 24.1	**Fl G** 2.5^{s}	18	4	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	PATUXENT RIVER AND VICINITY (Chart 12264)	N/W					
	Patuxent River						
13015 2925	**Drum Point Light 2**	38 19.1 76 25.3	**Fl W** 2.5^{s} **(3R sectors)**	22	W 12 R 10	TR on platform on piles.	Red from 204° to 239°, 247° to 010°, and 074° 097°. HORN: 1 blast ev 15^{s} (2^{s} bl). Operated during periods of low visibility from Sept. 15 to June 1.
13020	– LIGHT 3		**Fl G** 4^{s}		3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13025	– LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on pile.	
	Solomons Island						
13030	SOLOMONS ISLAND WHARF LIGHT	38 19 76 27.1	**F G**	14		Post.	Private aid.
13035	Solomons Island Approach Daybeacon 2			12		TR on pile.	
13040	SOLOMONS ISLAND APPROACH LIGHT 3		**Fl G** 4^{s}	16	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13045	Solomon Island Approach Daybeacon 4					TR on pile.	
13050	SOLOMON ISLAND HARBOR JUNCTION LIGHT	38 19.3 76 27.2	**IQ W**	14	5	JR on pile.	
13055	Swash Daybeacon 1					SG on pile.	
13060	Swash Daybeacon 2					TR on pile.	
13065	Swash Daybeacon 3					SG on pile.	
13070	MILL CREEK LIGHT 2		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13075	MILL CREEK LIGHT 3		**Fl G** 2.5^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13080	MILL CREEK LIGHT 5		**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13085	Mill Creek Daybeacon 7					SB on pile.	Private aid.
13090	Mill Creek Daybeacon 8					TR on pile.	Private aid.
13095	Mill Creek Daybeacon 9					SB on pile.	Private aid.
13100	Mill Creek Daybeacon 11					SB on pile.	Private aid.
13105	Mill Creek Daybeacon 12					TR on pile.	Private aid.
13110	LUSBY POINT JUNCTION LIGHT		**IQ W**	15	5	JG on pile.	
13115	St. John Creek Daybeacon 2					TR on pile.	Private aid.
13120	St. John Creek Daybeacon 3					SG on pile.	Private aid.
13125	St. John Creek Daybeacon 4					TR on pile.	Private aid.
13130	BACK CREEK LIGHT 2		**Fl R** 4^{s}	14	4	TR on pile.	
13135	Back Creek Daybeacon 4					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
	PATUXENT RIVER AND VICINITY (Chart 12264)	N/W					
	Patuxent River						
	Solomons Island						
13140	BACK CREEK LIGHT 5		**Fl G** 4ˢ	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13145	Back Creek Daybeacon 8					TR on pile.	
	Patuxent River						
13150	Lewis Creek Buoy 2					Red nun.	Private aid. Maintained from Mar. to Sept.
13155	Lewis Creek Buoy 3					Black can.	Private aid. Maintained from Mar. to Sept.
13160	– LIGHT 6	38 18.7 76 27.3	**Q R**	18	3	TR on pile.	
13165	WEST SEAPLANE BASIN ENTRANCE LIGHT 1	38 17.6 76 26.9	**F G**	6			Private aid. Maintained by U.S. Navy.
13170	WEST SEAPLANE BASIN ENTRANCE LIGHT 2		**F R**	6			Private aid. Maintained by U.S. Navy.
13175	TOWN CREEK LIGHT 2	38 18.9 76 28.8	**Fl R** 4ˢ	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13180	Town Point Warning Daybeacon					NW on pile worded DANGER SHOAL.	
13185	SECOND COVE LIGHT 1	38 19.8 76 28.4	**Fl G** 2.5ˢ	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13190	Second Cove Daybeacon 2					TR on pile.	
13195	Second Cove Daybeacon 3					SG on pile.	
13200	Second Cove Daybeacon 4					TR on pile.	
13205	– LIGHT 8		**Q R**		3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13210	– LIGHT 9		**Fl G** 2.5ˢ	15	4	SG on pile.	
13215	Cuckold Creek Daybeacon 2					TR on pile.	
13220	Cuckold Creek Daybeacon 3					SG on pile.	
13225	Cuckold Creek Daybeacon 4					TR on pile.	
13230	– Daybeacon 11					SG on pile.	
	MARYLAND						
	CHESAPEAKE BAY						
	Patuxent River						
13235	– LIGHT 12		**Fl R** 4ˢ	15	4	TR on pile.	
13240	– Daybeacon 13					SG on pile.	
13245	– LIGHT 14		**Fl R** 6ˢ	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13250	St. Leonard Creek Entrance Daybeacon 1					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	CHESAPEAKE BAY	N/W					
	Patuxent River						
13255	- ½ Measured Mile Marker Buoy A	38 23.4 76 31				Orange and white.	Private aid. Maintained from May to Oct.
13260	- ½ Measured Mile Marker Buoy B					Orange and white.	Private aid. Maintained from May to Oct.
13265	- Daybeacon 15					SG on pile.	
13270	ISLAND CREEK LIGHT 2		**Fl R** 4^{s}	17	4	TR on slatted pile structure.	
13275	- LIGHT 16		**Fl R** 2.5^{s}	20	4	TR on slatted pile structure.	
	Nan Cove						
13280	- ENTRANCE LIGHT 1	38 25.2 76 33.2	**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13285	- Channel Daybeacon 3					SG on pile.	
13290	- Channel Daybeacon 5					SG on pile.	
13295	- Channel Daybeacon 6					TR on pile.	
13300	- Channel Daybeacon 9					SG on pile.	
13305	- Channel Daybeacon 10					TR on pile.	
13310	- Channel Daybeacon 11					SG on pile.	
13315	- CHANNEL LIGHT 7		**Fl W** 4^{s}	15	5	SG on pile.	Higher intensity beam up channel.
	Patuxent River						
13320	- LIGHT 18		**Fl R** 6^{s}	16	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13325	CAPE ST. MARYS MARINA BREAKWATER LIGHT	38 25.2 76 37	**Q W**	16		Pile.	Private aid.
13330	Battle Creek Channel Daybeacon 1					SG on pile.	Private aid.
13335	Battle Creek Channel Daybeacon 2					TR on pile.	Private aid.
13340	- Daybeacon 20					TR on pile.	
13345	- LIGHT 21		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13350	- LIGHT 24		**Fl R** 4^{s}	18	4	TR on pile.	
13355	- Daybeacon 23					SG on pile.	
13360	- Daybeacon 25					SG on pile.	
13365	- Daybeacon 26					TR on pile.	
13370	CHALK POINT CABLE CROSSING TOWER LIGHT A		**Fl G** 4^{s}	10		Pile structure at base of tower.	Private aid.
13375	CHALK POINT CABLE CROSSING TOWER LIGHT B		**Fl R** 4^{s}	10		Pile structure at base of tower.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	CHESAPEAKE BAY						
	Patuxent River						
13380	CHALK POINT CABLE CROSSING TOWER LIGHT C		**F R**	10		Pile structure at base of tower.	Private aid.
13385	CHALK POINT CABLE CROSSING TOWER LIGHT D		**F R**	10		Pile structure at base of tower.	Private aid.
13390	– OYSTER STUDY PLATFORM LIGHT B	38 31.4 76 39.4	**Q R**	10		Platform on pile structure.	Private aid.
13395	CHALK POINT JETTY LIGHT	38 32.5 76 40.6	**Q W**	12		Pile structure.	Private aid.
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)						
	Chesapeake Beach						
13400	– LIGHT 1	38 41.5 76 31.3	**Fl G** 4^{s}	15	4	SG on pile.	
13405	– RANGE FRONT LIGHT		**Q W**	20		KWR on pile.	Visible all around, higher intensity on rangeline only.
13410	– RANGE REAR LIGHT 235 yards 265° from front light.		**Iso W** 6^{s}	30		KRW on skeleton tower on slatted pile structure.	Visible on rangline only.
13415	– LIGHT 2		**Fl R** 4^{s}	14	3	TR on pile.	
13420	– LIGHT 3		**Fl G** 6^{s}	14	4	SG on pile.	
13425	– Daybeacon 4					TR on pile.	
13430	– Warning Daybeacon					NW on pile worded DANGER SHOAL.	
13435	– Buoy 5					Black can.	
	Herring Bay						
13440	– ENTRANCE LIGHT 1	38 44.4 76 30.9	**Fl G** 2.5^{s}	18	5	SG on pile.	
13445	– LIGHT 2	38 44.5 76 32.1	**Fl W** 4^{s}	16	5	TR on red slatted pile structure.	
13450	– Daybeacon 3	38 45.3 76 32.1				SG on pile.	
13455	ROSE HAVEN CHANNEL LIGHT 1	38 44.1 76 32.3	**Q G**	15	3	SG on dolphin.	
13460	HERRINGTON LIGHT	38 43.5 76 32.4	**Fl W** 9^{s}	65	8	Tower on block building.	Private aid. Maintained from Apr. 1 to Oct. 30.
	Herrington Harbor						
13465	– ENTRANCE CHANNEL RANGE FRONT LIGHT	38 43.5 76 32.6	**Q G**	15		Orange daymark with black and white stripes on white post.	Private aid.
13470	– ENTRANCE CHANNEL RANGE REAR LIGHT 150 yards 199° from front light.		**F G**	23		Orange daymark with black and white stripes on white post.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
	CHOPTANK RIVER AND HERRING BAY (Chart 12266)	N/W					
	Herring Bay						
	Herrington Harbor						
13475	- Entrance Daybeacon 1A	38 43.9 76 32.4				SG on pile.	Private aid.
13480	- Entrance Daybeacon 2					TR on pile.	Private aid.
13485	- Entrance Daybeacon 3					SG on pile.	Private aid.
13490	- Entrance Daybeacon 4					TR on pile.	Private aid.
13495	- Entrance Daybeacon 5					SG on pile.	Private aid.
13500	- Entrance Daybeacon 6					TR on pile.	Private aid.
13505	- Entrance Daybeacon 7					SG on pile.	Private aid.
13510	- Entrance Daybeacon 8					TR on pile.	Private aid.
13515	Rockhold Creek Speed Limit Daybeacon A			9		White daymark with orange border worded SPEED LIMIT 6 AT ALL TIMES in orange circle.	Private aid.
13520	ROCKHOLD CREEK CHANNEL LIGHT 1	38 45.9 76 33.2	**Fl G** 4^s	14	4	SG on pile.	
13525	ROCKHOLD CREEK JETTY LIGHT 2		**Fl R** 4^s	14	3	TR on pile.	
13530	Rockhold Creek Daybeacon 3					SG on pile.	
13535	Rockhold Creek Daybeacon 3A					SG on pile.	
13540	Rockhold Creek Daybeacon 4					TR on slatted pile structure.	
13545	ROCKHOLD CREEK CHANNEL LIGHT 5		**Q G**	15	3	SG on pile.	
13550	Rockhold Creek Channel Daybeacon 7					SG on pile.	
13555	Rockhold Creek Channel Daybeacon 9					SG on pile.	
13560	Rockhold Creek Channel Daybeacon 10					TR on pile.	
13565	Tracys Creek Channel Daybeacon 1					SG on pile.	
13570	Tracys Creek Channel Daybeacon 2					TR on pile.	
13575	Tracys Creek Channel Daybeacon 3					SG on pile.	
13580	Tracys Creek Channel Daybeacon 4					TR on pile.	
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	West River						
13585	SANDERS POINT SHOAL JUNCTION LIGHT	38 52.9 76 28.6	**IQ W**	10	5	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
	EASTERN BAY AND SOUTH RIVER (Chart 12270)	N/W					
	West River						
13590	Sanders Point Warning Daybeacon	38 52.9 76 28.9				NW on pile.	
13595	*Curtis Point Shoal Lighted Buoy 1*		**Fl G** 2.5^{s}		3	Green.	Replaced by can from Dec. 1 to Apr. 1.
13600	- ENTRANCE LIGHT 2		**Fl R** 2.5^{s}		4	TR on pile.	Higher intensity beam towards entrance through fish net area. Light equipment removed from Dec. 1 to Mar. 15.
13605	PARISH CREEK LIGHT 1		**Fl W** 4^{s}	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13610	PARISH CREEK LIGHT 3		**Fl W** 4^{s}	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
13615	Parish Creek Channel Buoy 5	38 50.8 76 30.5				Green can.	
13620	Parish Creek Daybeacon 7					SG on pile.	
13625	- Daybeacon 3					SG on pile.	
13630	- LIGHT 4		**Fl W** 4^{s}	14	5	TR on pile.	Higher intensity beam up and down river. Light equipment removed from Dec. 1 to Mar. 15.
13635	- Daybeacon 5					SG on pile.	
13640	- LIGHT 6		**Fl R** 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Rhode River						
13645	- ENTRANCE LIGHT 2		**Fl R** 4^{s}	16	4	TR on slatted pile structure.	
13650	- Daybeacon 3					SG on pile.	
13655	- Daybeacon 4					TR on pile.	
13660	Cadle Creek Daybeacon 1					SG on pile.	
13665	Cadle Creek Daybeacon 2					TR on pile.	
13670	- Daybeacon 6					TR on pile.	
13675	- LIGHT 7	38 53 76 31.4	**Fl G** 4^{s}	15	4	SG on dolphin.	
13680	Whitemarsh Creek Daybeacon 1	38 53.3 76 31.5				SG on pile.	
13685	Whitemarsh Creek Daybeacon 3					SG on pile.	
	South River						
13690	- Entrance Buoy 2	38 53.7 76 27.9				Red nun.	
13695	- LIGHT 4		**Fl R** 2.5^{s}	15	4	TR on pile.	
13700	- Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	EASTERN BAY AND SOUTH RIVER (Chart 12270)	N/W					
	South River						
13705	- LIGHT 6		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
13710	SELBY BAY ENTRANCE LIGHT 2		**Fl R** 2.5^s	14	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
13715	SELBY BAY SOUTH BASIN LIGHT 2	38 54.2 76 30.4	**Fl R** 4^s	15	4	TR on pile.	
13720	SELBY BAY LIGHT 4		**Fl R** 4^s	15	3	TR on pile.	
13725	Selby Bay South Basin Daybeacon 1					SG on pile.	
13730	Selby Bay Daybeacon 5					SG on pile.	Private aid.
13735	- LIGHT 8		**Fl R** 6^s	15	4	TR on dolphin.	
13740	- Daybeacon 9					SG on pile.	
13745	- Daybeacon 10					TR on pile.	
13750	BREWER CREEK LIGHT 2		**Fl R** 4^s	10		Pile.	Private aid.
13755	- LIGHT 11		**Fl G** 2.5^s		4	SG on pile.	
13760	GLEBE BAY LIGHT		**F R**	15		Pole.	Private aid.
13765	- Daybeacon 12					TR on pile.	
13770	- Daybeacon 14					TR on pile.	
13775	- LIGHT 15		**Fl G** 4^s	15	4	SG on dolphin.	
13780	- Daybeacon 16					TR on pile.	
13785	- Daybeacon 17					SG on pile.	
13790	- Daybeacon 18					TR on pile.	
13795	- Junction Daybeacon					JG on pile.	
	Fishing Creek						
13800	- LIGHT 2	38 54.6 76 27.3	**Fl R** 2.5^s	15	4	TR on pile.	
13805	- LIGHT 3		**Fl W** 4^s	15	5	SG on pile.	
13810	- LIGHT 5		**Fl G** 4^s	15	4	SG on pile.	
13815	- Daybeacon 6					TR on pile.	
	Severn River						
	Annapolis Harbor (Main Channel)						
13820	- Channel Buoy 1	38 56.5 76 25.6				Black can.	
13825	- *Channel Lighted Bell Buoy 2*		**Fl R** 2.5^s		4	Red.	Replaced by nun if endangered by ice.
13830	- Channel Buoy 3					Black can.	
13835	- Channel Buoy 4					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Severn River						
	Annapolis Harbor (Main Channel)						
13840	- Channel Buoy 5					Black can.	
13845	- Channel Buoy 6					Red nun.	
13850	GREENBURY POINT SHOAL LIGHT	38 58.1 76 27.3	**Fl W** 4^s	40	5	NR on red skeleton tower on piles.	Higher intensity beam toward entrance to Annapolis Harbor and toward south approach to Bay Bridge Channel. BELL: 1 stroke ev 15^s continuously from Sep. 15 to June 1.
13855	- *Channel Lighted Buoy 8*		**Fl R** 2.5^s		3	Red.	Replaced by nun if endangered by ice.
13860	- Channel Buoy 10					Red nun.	
13865	- *Channel Lighted Buoy 11*		**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.
13870	HORN POINT WARNING LIGHT	38 58.4 76 28.2	**Fl W** 6^s		5	NW on pile worded DANGER SHOAL.	Light equipment removed from Dec. 1 to Mar. 15.
13875	- Channel Buoy 13					Green can.	
13880	- Channel Buoy 14					Red nun.	
13885	- *Channel Lighted Buoy 15*		**Q G**		3	Green.	Replaced by can if endangered by ice.
13890	- Anchorage Buoy A					White nun.	
13895	Severn River Restricted Area Buoy A					Orange and white bands; can.	Marks southeast corner of restricted area.
13900	- Channel Buoy 17					Green can.	
13905	TRITON LIGHT	38 58.9 76 28.6	**Fl (4+5) G** 30^s 0.3^s fl. 1.3^s ec. 0.3^s fl. 1.3^s ec. 0.3^s fl. 1.3^s ec. 0.3^s fl. 3.4^s ec. 0.3^s fl. 1.3^s ec. 0.3^s fl. 1.3^s ec. 0.3^s fl. 1.3^s ec. 0.3^s fl. 1.3^s ec 0.3^s fl. 14.8^s ec.	25	8	Bronze strucure.	Maintained by U.S. Navy Academy.
13910	NAVAL ACADEMY LIGHT		**Q W** **(R sector)**	10 W	7		Red from 220° to 259.2° white from 259.2° to 273.2°. Maintained by U.S Navy Academy.
13915	Naval Station Ramp Obstruction Buoy	38 58.8 76 27.9				White with orange bands and diamond worded DANGER ROCKS.	
13920	Severn River Restricted Area Buoy B					Orange and white bands; can.	Marks southwest corner of restriced area.
13925	Severn River Restricted Area Buoy C	38 59 76 28.7				Orange and white bands; can.	
13930	Severn River Restricted Area Buoy D					Orange and white bands; can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Severn River						
	Annapolis Harbor (Main Channel)						
13935	– Channel Buoy 18					Red nun.	
	Lake Ogleton Entrance						
13940	– LIGHT 1	38 57.1 76 27.5	**Fl G** 4^{s}	15	5	SG on pile.	
13945	– Daybeacon 2					TR on pile.	
13950	– Daybeacon 3					SG on pile.-	
13955	– Daybeacon 4					TR on pile.	
13960	– LIGHT 5		**Fl G** 4^{s}	15	4	SG on pile.	
	Eastport Harbor						
13965	– ENTRANCE LIGHT 1	38 57.9 76 28.2	**Fl W** 2.5^{s}	15	5	SG on pile.	
13970	– Entrance Daybeacon 2					TR on pile.	
13975	– JETTY LIGHT 3		**Q G**	14	4	SG on pile.	
13980	– ENTRANCE LIGHT 5		**Fl W** 4^{s}	14	5	SG on pile.	
13985	– Daybeacon 7					SG on pile.	
	Severn River						
13990	Spa Creek Entrance Buoy 1	38 58.6 76 28.8				Green can.	
13995	*Spa Creek Entrance Lighted Buoy 2*		**Fl R** 2.5^{s}		3	Red.	Replaced by nun from Dec. 1 to April 1.
14000	Spa Creek Daybeacon 3					SG on pile.	
14005	Spa Creek Anchoage Buoy A	38 58.4 76 29				Orange and white can.	Maintained from May 15 to Oct. 31. Private aid.
14010	Spa Creek Anchorage Buoy B					Orange and white can.	Maintained from May 15 to Oct. 15. Private aid.
14015	Spa Creek Anchorage Buoy C					Orange and white can.	Maintained from May 15 to Oct. 31. Private aid.
14020	Weems Creek Junction Buoy	39 00.1 76 30				Green and red bands; can.	
14025	– LIGHT 2		**Q W**	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14030	– Daybeacon 4					TR on pile.	
14035	– LIGHT 5		**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14040	– LIGHT		**Fl W** 4^{s}	15	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
		N/W					
	EASTERN BAY AND SOUTH RIVER (Chart 12270)						
	Severn River						
	Little Round Bay						
14045	– South Daybeacon 2					TR on pile.	
14050	– South Daybeacon 3					SG on pile.	
14055	– South Daybeacon 5					SG on pile.	
14060	– North Daybeacon 2					TR on pile.	
14065	– North Daybeacon 3					SG on pile.	
14070	– North Daybeacon 5					SG on pile.	
	Round Bay						
14075	– Daybeacon 7					SG on pile.	
14080	– Daybeacon 9					SG on pile.	
14085	– Daybeacon 10					TR on pile.	
14090	– LIGHT 12		**Fl W** 4s	12	5	TR on pile.	
14095	– Daybeacon 13					SG on pile.	
	Mill Creek						
14100	– LIGHT 2	38 59.6 76 26.8	**Fl R** 2.5s	14	3	TR on pile.	
14105	– Daybeacon 3					SG on pile.	
14110	– Daybeacon 5					SG on pile.	
14115	– Daybeacon 6					TR on pile.	
14120	– Daybeacon 7					SG on pile.	
14125	– Daybeacon 8					TR on pile.	
14130	– Daybeacon 10					TR on pile.	
	Whitehall Creek						
14135	– ENTRANCE LIGHT 2	38 59.2 76 26.3	**Fl R** 4s	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14140	– Daybeacon 4					TR on pile	
14145	– Daybeacon 5					SG on pile.	
14150	– Daybeacon 6					TR on pile.	
14155	– Daybeacon 7					SG on pile.	
14160	– Daybeacon 8					TR on pile.	
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Magothy River						
14165	– ENTRANCE LIGHT 2	39 03.4 76 25.8	**Fl R** 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14170	– LIGHT 3		**Fl G** 4s	14	4	SG on black house on black cylindrical base.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Magothy River						
14175	– Entrance Daybeacon 4					TR on pile.	
14180	– Daybeacon 5					SG on pile.	
14185	SILLERY BAY LIGHT 1		**Fl G 4^{s}**	15	4	SG on pile.	Higher intensity beam towards Magothy Narrows.
14190	SILLERY BAY LIGHT 3		**Fl G 4^{s}**	15	5	SG on pile.	Higher intensity beam towards Sillery Bay Light 1.
14195	SILLERY BAY LIGHT 4		**Q R**	15	3	TR on pile.	
14200	GIBSON ISLAND INNER HARBOR LIGHT 2	39 05.6 76 25.7	**Q R**	6		TR on pile.	Maintained from May 1 to Nov. 1. Private aid.
14205	Gibson Island Yacht Race Buoy A					Orange and white.	Maintained from May 15 to Oct. 1. Private aid.
14210	Gibson Island Yacht Race Buoy B					Orange and white.	Maintained from May 15 to Oct. 1. Private aid.
14215	Gibson Island Yacht Race Buoy C					Orange and white	Maintained from May 15 to Oct. 1. Private aid.
14220	Gibson Island Yacht Race Buoy D					Orange and white	Maintained from May 15 to Oct. 1. Private aid.
14225	Gibson Island Yacht Race Buoy W					Orange and white	Maintained from May 15 to Oct. 1. Private aid.
14230	Grays Creek Entrance Daybeacon 2	39 05.2 76 27.7				TR on pile.	
14235	Grays Creek Daybeacon 1					SG on pile.	Private aid.
14240	Grays Creek Daybeacon 2					TR on pile.	Private aid.
14245	Grays Creek Daybeacon 3					SG on pile.	Private aid.
14250	Gray Creek Buoy 4					Red nun.	Private aid.
14255	Deepcreek Speed Limit Daybeacon A			9		White daymark with orange border worded SPEED LIMIT 6 AT ALL TIMES in orange circle.	Private aid.
14260	DEEP CREEK LIGHT 3		**Fl G 4^{s}**	15	4	SG on pile.	
14265	Deep Creek Daybeacon 1					SG on pile.	
14270	Deep Creek Daybeacon 4					TR on pile.	
14275	– Daybeacon 7					SG on pile.	
14280	– LIGHT 9		**Fl G 4^{s}**	14	4	SG on pile.	
14285	Broad Creek Entrance Daybeacon 2	39 04.6 76 28.7				TR on pile.	
14290	Broad Creek Entrance Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Magothy River						
14295	– LIGHT 10		**Fl R** 4^{s}	16	4	TR on pile.	
14300	Cool Spring Cove Daybeacon 1					SG on pile.	Private aid.
14305	Cool Spring Cove Daybeacon 2					TR on pile.	Private aid.
14310	Forked Creek Daybeacon 1					SG on pile.	Private aid.
14315	Forked Creek Daybeacon 2					TR on pile.	Private aid.
14320	Forked Creek Daybeacon 4					TR on pile.	Private aid.
14325	Spriggs Pond Warning Daybeacon A	39 04 76 29.8				NW on pile worded JETTY.	Private aid.
14330	BLACKHOLE CREEK ENTRANCE LIGHT 1	39 04.8 76 29.8	**Fl W** 2^{s}	7		SG on pile.	Maintained from May 1 to Nov. 15. Private aid.
14335	Blackhole Creek Daybeacon 2					TR on pile.	Private aid.
14340	BLACKHOLE CREEK LIGHT 3		**Q W**	7	1	SG on pile.	Maintained from May 1 to Nov. 15. Private aid.
14345	– Daybeacon 11					SG on pile.	
14350	– LIGHT 12		**Fl R** 4^{s}	15	4	TR on dolphin.	
14355	Cypress Creek Daybeacon 1					SG on pile.	Private aid.
14360	Cypress Creek Daybeacon 3					SG on pile.	Private aid.
14365	– LIGHT 13		**Fl W** 2.5^{s}	15	5	SG on dolphin.	
14370	– LIGHT 14		**Fl R** 4^{s}	15	3	TR on pile.	
14375	– Daybeacon 15					SG on pile.	
14380	– Daybeacon 16					TR on pile.	
	Patapsco River						
	Bodkin Creek						
14385	WHITEHURST ASSOCIATION PIER LIGHTS	39 05.1 76 31.6	**(2) Q W**	8		Pile.	Private aid.
14390	– Royal Beach Association Buoy 2	39 06.4 76 32.2					Maintained from Apr. 1 to Nov. 1. Private aid.
14395	Bodkin Point Shoal Buoy 1	39 07.9 76 24.6				Green can.	
14400	BODKIN POINT SHOAL LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14405	– Approach Daybeacon 5			15		SG on pile.	
14410	– Warning Buoy	39 09 76 25.4				Black and red bands; can.	
14415	– ENTRANCE LIGHT 7		**Fl G** *2.5*^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Bodkin Creek						
14420	- Daybeacon 9					SG on pile.	
14425	- Daybeacon 9A					SG on pile.	
14430	- Daybeacon 10					TR on pile.	
14435	- LIGHT 11		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
14440	- Daybeacon 12					TR on pile.	
14445	Patapsco River ½ Measured Mile Marker Buoy A	39 09.8 76 27				Orange and white	Maintained from May to Oct. Private aid.
14450	Patapsco River ½ Measured Mile Marker Buoy B					Orange and white	Maintained from May to Oct. Private aid.
	Rock Creek						
14455	WHITE ROCKS LIGHT	39 10.4 76 29.3	**Fl W** 4^s	19	7	Black house on concrete foundation.	
14460	- *Entrance Lighted Buoy 2*		**Fl R** 4^s		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
14465	- Wreck Buoy 2A					Red nun.	Marks wreck of ANNIE K DUKE.
14470	- LIGHT 3		**Fl G** 4^s	12	3	SG on pile.	
14475	- Channel Buoy 4					Red nun.	
14480	- Channel Buoy 6					Red nun.	
	Stony Creek						
14485	- Entrance Buoy 2					Red nun.	
14490	- Entrance Buoy 3					Black can.	
14495	- ENTRANCE LIGHT 4		**Fl R** 4^s	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14500	- *Lighted Buoy 5*		**Fl G** 4^s		4	Green.	Replaced by can from Dec. 1 to Mar. 15.
14505	- Buoy 6					Red nun.	
14510	- Buoy 8					Red nun.	
	Pennwood Channel						
	Channel buoys located 50 feet outside channel limit.						
14515	- RANGE FRONT LIGHT	39 13.1 76 27.7	**Q G**	25		KRW on pole.	Private aid.
14520	- RANGE REAR LIGHT 1,000 yards 353°33′ from front light.		**Iso G** 6^s	45		KRW on pole.	Private aid.
14525	- Buoy 2					Red nun.	
14530	- Buoy 3					Black can.	
14535	- Buoy 5					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)	N/W					
	Patapsco River						
	Pennwood Channel						
14540	– Buoy 6					Red nun.	
14545	– Buoy 7					Black can.	
14550	– Buoy 8					Red nun.	
14555	– Buoy 9					Black can.	
14560	– Buoy 10					Red nun.	
14565	– Buoy 12					Red nun.	
14570	– Buoy 14					Red nun.	
14575	– Buoy 16					Red nun.	
	Old Road Bay						
14580	– LIGHT 2		**Fl R** 2.5s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14585	– Warning Daybeacon					TR on pile.	
14590	Jones Creek Daybeacon 1	39 13.1 76 27.6				SG on pile.	
14595	JONES CREEK JUNCTION LIGHT		**IQ G**	15	4	JG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14600	North Point Creek Daybeacon 4	39 13.1 76 26.7				TR on pile.	
14605	NORTH POINT CREEK LIGHT 6		**Fl R** 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14610	JONES CREEK LIGHT 2	39 13.1 76 27.5	**Fl R** 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
14615	Jones Creek Warning Daybeacon					NW on pile.	
	Sparrows Point Steel Work Channel						
14620	– RANGE FRONT LIGHT	39 12.7 76 29.1	**F G**	72		Black pyramidal skeleton tower.	Private aid.
14625	– RANGE REAR LIGHT 250 yards 354° from front light.		**F R**	104		Red building.	Private aid.
14630	– Buoy 1					Green can.	
14635	– Buoy 2					Red nun.	
14640	– Buoy 3					Green can.	
14645	– Buoy 4					Red nun.	
14650	– Buoy 6					Red nun.	
14655	SPARROWS POINT ORE PIER LIGHTS	39 12.1 76 28.5	**(2) F R**	28		Yellow dolphin.	Private aid.
14660	– Buoy 9					Green can.	
14665	– Buoy 10					Red nun.	

MARYLAND

N/W

APPROACHES TO BALTIMORE HARBOR (Chart 12278)

Patapsco River

Sparrows Point Steel Work Channel

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
14670	– Buoy 12					Red nun.	
14675	SPARROWS POINT BULKHEAD LIGHT A	39 12.1 76 29.5	**F R**	7			Private aid.
14680	SPARROWS POINT BULKHEAD LIGHT B		**F R**		7		Private aid.
14685	SPARROWS POINT BULKHEAD LIGHT C		**F R**		7		Private aid.
	Coal Pier Channel						
14690	– RANGE FRONT LIGHT	39 12.8 76 29.6	**F R**	42			Private aid.
14695	– RANGE REAR LIGHT 165 yards 083°45′ from front light.		**F R**	65			Private aid.
14700	– Entrance Buoy 2	39 12.6 76 30.8				Red nun.	
14705	– Junction Buoy	39 12.7 76 30.7				Red and green bands; nun.	
14710	– Buoy 4					Red nun.	
14715	– Buoy 7					Black can.	
14720	– Buoy 8					Red nun.	
14725	SPARROW POINT DRYDOCK LIGHT P3	39 12.8 76 30.1	**Q R**	20			Private aid.
14730	SPARROW POINT DRYDOCK LIGHT P4		**Q R**	20			Private aid.
	Marine Pier Channel						
	Channel buoys located 15-50 feet outside channel limit.						
14735	– RANGE FRONT LIGHT	39 13.6 76 29.8	**Q R**	26		KRW on pile.	Private aid.
14740	– RANGE REAR LIGHT 800 yards 038° from front light.		**Iso R** 6^s	60		KRW on pile.	Private aid.
14745	– Buoy 3	39 12.8 76 30.7				Black can.	
14750	– Buoy 4	39 12.8 76 30.6				Red nun.	
14755	– Buoy 6	39 13 76 30.4				Red nun.	
14760	– Buoy 7	39 13 76 30.4				Green can.	
14765	– Buoy 8	39 13 76 30.4				Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)	N/W					
	Patapsco River						
	Bear Creek						
14770	– Speed Limit Daybeacon A			9		White daymark with orange border worded SPEED LIMIT 6 SAT, SUN, HOL in orange circle.	Private aid.
14775	– Preferred Channel Buoy	39 13.1 76 30.2				Green and red bands; can.	
14780	– Entrance Daybeacon 3					SG on pile.	
14785	– EAST OBSTRUCTION LIGHTS	39 14.2 76 29.8	**(2) F W**	15		Tower.	Private aid.
14790	– WEST OBSTRUCTION LIGHTS		**F W**	15		Tower.	Private aid.
14795	Long Point Daybeacon 5					SG on pile.	
14800	Lynch Cove Point Daybeacon					JG on pile.	
	Sollers Point Channel						
14805	SOLLERS POINT MOORING LIGHT	39 14 76 31.5	**F W**	10		Pile.	Private aid
14810	– Buoy 3	39 14.1 76 31.4				Black can.	Private aid.
14815	– Buoy 4					Red nun.	Private aid.
14820	– Buoy 5					Black can.	Private aid.
14825	– Buoy 6					Red nun.	Private aid.
	Herbert A Wagner Generating Plant Channel						
14830	– Buoy 1					Black can.	Private aid.
14835	– Buoy 2					Red nun.	Private aid.
14840	– Buoy 3					Black can.	Private aid.
14845	– Buoy 4					Red nun.	Private aid.
14850	– Buoy 5					Black can.	
14855	– Buoy 6					Red nun.	
14860	HERBERT A WAGNER BARGE UNLOADING DOCK LIGHT		**Fl R** 5s	11		On dolphin.	Private aid.
14865	– Buoy 7					Black can.	Private aid.
14870	– Buoy 9					Black can.	Private aid.
14875	– Buoy 10					Red nun.	Private aid.
14880	– Buoy 11					Black can.	Private aid.
	Hawkins Point Pier						
14885	Hawkins Point Buoy WR1					Black can.	
14890	Hawkins Point Shoal Buoy 11S	39 12.7 76 31.7				Black can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)	N/W					
	Patapsco River						
	Hawkins Point Pier						
14895	- Buoy 1					Black can.	Private aid.
14900	- Buoy 2					Red nun.	Private aid.
14905	- Buoy 3					Black can.	Private aid.
14910	- Buoy 4					Red nun.	Private aid.
14915	- LIGHT A		**F W**	17		On pile.	Private aid.
14920	- LIGHT B		**F W**	17		On pile.	Private aid.
14925	- LIGHT C		**F W**	17		On pile.	Private aid.
14930	- LIGHT D		**F W**	17		On pile.	Private aid.
14935	- LIGHT E		**F W**	17		On pile.	Private aid.
14940	- LIGHT F		**F W**	17		On pile.	Private aid.
14945	- LIGHT G		**F W**	17		On pile.	Private aid.
14950	- LIGHT H		**F W**	17		On pile.	Private aid.
	Curtis Bay						
14955	- *Entrance Channel Lighted Buoy 1*	39 13.3 76 32.2	**Fl G** 4^s		4	Black.	
14960	- Channel Buoy 2					Red nun.	
14965	- CHANNEL RANGE FRONT LIGHT	39 13.2 76 34.6	**Q G**	20		On dolphin.	Visible on rangeline only.
14970	- CHANNEL RANGE REAR LIGHT 380 yards 267° from front light.		**Iso G** 6^s	50		Skeleton tower.	Visible on rangeline only. Lighted throughout 24 hours.
14975	- Channel Buoy 3					Green can.	
14980	- Channel Buoy 4					Red nun.	
14985	- *Channel Lighted Buoy 5*		**Fl G** 4^s		3	Green.	
14990	- *Channel Lighted Bell Buoy 6*		**Fl R** 4^s		3	Red.	Replaced by nun if endangered by ice.
14995	- Channel Buoy 7					Green can.	
15000	- Channel Buoy 8					Red nun.	
15005	- *Channel Lighted Buoy 9*		**Fl G** 4^s		4	Green.	
15010	- Channel Buoy 11					Green can.	
15015	- *Channel Lighted Buoy 14*		**Fl R** 4^s		3	Red.	Replaced by nun if endangered by ice.
15020	*Hess Lighted Mooring Buoy*	39 12.8 76 34.7	**Fl W** 2^s			Orange can.	Private aid.
15025	- Channel Buoy 15					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)	N/W					
	Patapsco River						
	Curtis Bay						
15030	Curtis Creek Buoy 16					Red nun.	
15035	Curtis Creek Buoy 20					Red nun.	
15040	Curtis Creek Buoy 22					Red nun.	
15045	Marley Creek Daybeacon 1					SG on pile.	
15050	Marley Creek Daybeacon 3					SG on pile.	
15055	Marley Creek Daybeacon 5					SG on pile.	
15060	Marley Creek Daybeacon 7					SG on pile.	
15065	- B&O COAL PIER DOLPHIN NORTH LIGHT	39 13.4 76 34.6	**Q G**	16		On dolphin.	Private aid.
15070	- B&O COAL PIER DOLPHIN SOUTH LIGHT		**Q W**	16		On dolphin.	Private aid.
15075 24450	CURTIS BAY COMPANY TERMINAL DOCK LIGHT	39 13.4 76 34.6	**F R**	12			Private aid.
15080	STONEHOUSE COVE ORE PIER OBSTRUCTION LIGHT A	39 13.5 76 34.8	**F R**	18			Private aid.
15085	STONEHOUSE COVE ORE PIER OBSTRUCTION LIGHT B		**F R**	18			Private aid.
15090	Stonehouse Cove Buoy 2					Red spar.	Private aid.
15095	Stonehouse Cove Buoy 4					Red spar.	Private aid.
	Dundalk Terminal East Channel						
15100	- RANGE FRONT LIGHT	39 14.4 76 31.9	**Q G**	42		KRW on pile.	Private aid.
15105	- RANGE REAR LIGHT 304 yards 032.8° from front light.		**Iso G** 6^{s}	54		KRW on pile.	Private aid.
15110	- Buoy 2					Red nun.	
15115	- *Lighted Buoy 5*		**Fl G** 4^{s}		4	Green.	
15120	- Buoy 3					Green can.	
15125	- *Lighted Buoy 4*		**Fl R** 4^{s}		3	Red.	
15130	- Buoy 7					Green can.	
15135	- Buoy 6						Red nun.
15140	DUNDALK TERMINAL SOUTHEAST BULKHEAD LIGHT		**F R**	11			Private aid.
	Dundalk Terminal West Channel						
15145	- Buoy 1	39 14.4 76 32.6				Green can.	
15150	- *Lighted Buoy 2*		**Fl R** 4^{s}		3	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Dundalk Terminal West Channel						
15155	– *Lighted Buoy 3*		**Fl G** 4^{s}		4	Green.	
15160	– Buoy 4					Red nun.	
15165	– Buoy 5					Green can.	
15170	– Buoy 6					Red nun.	
15175	– RANGE FRONT LIGHT	39 14.8 76 32.3	**Q G**	45		Pole.	Private aid.
15180	– RANGE REAR LIGHT 95 yards 030° from front light.		**Iso G** 6^{s}	55		Pole.	Private aid.
15185	DUNDALK NORTHWEST BULKHEAD LIGHT		**F R**	10		Pedestal.	Private aid.
	Fairfield Piers						
15190	SHELL EASTERN PETROLEUM RANGE FRONT LIGHT	39 14.3 76 33.7	**F R**	20			Private aid.
15195	SHELL EASTERN PETROLEUM RANGE REAR LIGHT		**F G**	30			Private aid.
15200	CONTINENTAL OIL PIER LIGHT		**F W**	12		SG on structure.	Private aid.
15205	CONTINENTAL CHANNEL RANGE FRONT LIGHT	39 14.4 76 33.9	**F R**	70		Black triangular daymark with white center on pole.	Private aid.
15210	CONTINENTAL CHANNEL RANGE REAR LIGHT		**F R**	76		Black triangular daymark with white center on pole.	Private aid.
	Canton Elevator Channel						
15215	– *Lighted Buoy 2*	39 15.1 76 33.8	**Fl R** 4^{s}		3	Red.	
15220	– Buoy 3					Green can.	
15225	Pier Eleven Buoy 2					Red nun.	
15230	– Buoy 6					Red nun.	
15235	– Buoy 8					Red nun.	
	Canton Company Channel						
15240	– Buoy 2	39 15.1 76 33.9				Red nun.	
15245	– Buoy 4					Red nun.	
	Ferry Bar Channel						
15250	– *Lighted Buoy 1*	39 15.3 76 34.3	**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
15255	– *Lighted Buoy 6*		**Fl R** 4^{s}		4	Red.	
15260	– *Lighted Buoy 9*		**Fl G** 4^{s}		4	Green.	
15265	– *Lighted Buoy 10*		**Fl R** 2.5^{s}		4	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			MARYLAND				
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Locust Point East Channel						
15270	- Buoy 1	39 15.6 76 35.5				Black can.	
15275	- Buoy 2					Red nun.	
15280	- Buoy 5					Black can.	
15285	- Buoy 7					Green can.	
	Locust Point West Channel						
15290	- Buoy 2	39 15.4 76 35.7				Red nun.	
15295	- Buoy 4					Red nun.	
15300	- Buoy 8					Red nun.	
	Ferry Bar Channel						
15305	- *Lighted Buoy 12*	39 15.4 76 35.6	**Fl R** 4s		4	Red.	Replaced by nun if endangered by ice.
15310	- *Lighted Buoy 13*		**Fl G** 4s		4	Green.	Replaced by can if endangered by ice.
15315	- Buoy 15					Black can.	
15320	- Junction Buoy					Black and red bands; can.	
15325	- Buoy 16					Red nun.	
15330	- Buoy 17					Black can.	
15335	- Buoy 18					Red nun.	
15340	- Buoy 20					Red nun.	
15345	- LIGHT 21	39 15.4 76 36.7	**Q W**		4	SG on pile.	Higher intensity beam down channel.
15350	- Buoy 22					Red nun.	
	Spring Garden Channel						
15355	- Buoy 2	39 15.5 76 37.1				Red nun.	
15360	- Buoy 4					Red nun.	
15365	- Buoy					Red and black bands; nun.	
	Port Covington Basin						
15370	- Buoy 1					Black can.	
15375	PORT COVINGTON MOORING PLATFORM LIGHT	39 15.5 76 36.3	**F R**	12		20' X 30' mooring platform.	Private aid.
15380	- Buoy 3					Green can.	
15385	Elevator Channel Buoy 2					Red nun.	
15390	Elevator Channel Buoy 4					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MARYLAND						
		N/W					
	APPROACHES TO BALTIMORE HARBOR (Chart 12278)						
	Patapsco River						
	Port Covington Basin						
15395	**Western Maryland R.R. Co. Fog Signal**	39 15.7 76 36					SIREN: 1 blast ev 30^{s} (5^{s} bl). Operated during periods of low visibility only. Private aid.
	Northwest Harbor						
15400	- Buoy 1					Green can.	
15405	- *Lighted Buoy 3*		**Q G**		3	Green.	Replaced by can if endangered by ice.
15410	Navy Reserve Pier Buoy					Orange sphere.	Maintained by U.S. Navy.
15415	HUMBLE OIL COMPANY OBSTRUCTION LIGHT	39 16.5 76 34.5	**F W**	12		On dolphin.	Private aid.
15420	- Junction Buoy					Red and green bands; nun.	
	CHESAPEAKE BAY (Virginia) - Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	North Channel						
15425	- Entrance Buoy 2	37 01.6 75 54.8				Red nun.	
15430	- Buoy 4					Red nun.	
15435	- Buoy 6					Red nun.	
15440	- Buoy 8					Red nun.	
15445	- Buoy 10					Red nun.	
15450	- Buoy 11					Green can.	
15455	**North Channel Bridge Fog Signals**	37 05.3 75 59.2					HORN: 1 blast ev 20^{s} (2^{s} bl). Continuous. Private aid.
15460	- Buoy 13					Black can.	
15465	Latimer Shoal Junction Buoy					Red and black bands; nun.	
15470	- Buoy 16					Red nun.	
15475 2105	VIRGINIA INSIDE PASSAGE LIGHT 270		**Fl R** 2.5^{s}	18	4	TR with white border on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Kiptopeke Beach						
15480	- BREAKWATER SOUTH OBSTRUCTION LIGHT		**Fl W** 5^{s}	14		Black skeleton tower.	Private aid.
15485	- BREAKWATER NORTH OBSTRUCTION LIGHT		**Fl W** 5^{s}	14		Black skeleton tower.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CHESAPEAKE BAY ENTRANCE **(Chart 12221)**	N/W					
15490	CHERRYSTONE CHANNEL LIGHT 2	37 12.1 76 01.6	**Fl R** 2.5^{s}	18	4	TR on pile.	Higher intensity toward North Channel and up Cherrystone Channel. Light equipment removed from Dec. 1 to Mar. 15.
15495 2700	OLD PLANTATION FLATS LIGHT	37 13.8 76 02.8	**Fl W** 4^{s}	26	8	NB on pile.	Higher intensity beam toward Little Creek.
15500	CAPE CHARLES CITY RANGE A FRONT LIGHT	37 14.8 76 01.5	**Q W**	19		KRW on slatted pile structure.	Visible on rangeline only.
15505	CAPE CHARLES CITY RANGE A REAR LIGHT 400 yards 054° from front light.		**Iso W** 6^{s}	33		KRW on skeleton tower.	Visible on rangeline only.
	Cape Charles City						
15510	– *Lighted Buoy 1*		**Fl G** 4^{s}		4	Black.	
15515	– *Lighted Buoy 2*		**Q R**		3	Red.	
15520	– RANGE B FRONT LIGHT 8	37 15.8 76 01.7	**Q R**	16		KRW and TR on upstream side of dolphin.	Visible all around; higher intensity on rangeline.
15525	– RANGE B REAR LIGHT 520 yards 020°15′ from front light.		**Iso R** 6^{s}	41		KRW on white skeleton tower.	
15530	– *Lighted Buoy 4*		**Fl R** 4^{s}		3	Red.	
15535	– APPROACH LIGHT C	37 15.4 76 01.9	**Fl W** 4^{s}	30	5	NB on skeleton tower on caisson.	
15540	– Buoy 5					Green can.	
15545	– Buoy 6					Red nun.	
15550	– LIGHT 7		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15555	– JETTY LIGHT		**Q W**	18	5	NR on red skeleton tower.	
15560	– LIGHT 11		**Fl G** 2.5^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
15565	**Cape Charles Railroad Terminal Fog Signal**	37 15.9 76 01.3				Pile.	SIREN: 1 blast ev 25^{s} (5^{s} bl). Continuous. Private aid.
15570	Mud Creek Channel Daybeacon 1					SG on pile.	
15575	Mud Creek Channel Daybeacon 2					TR on pile.	
	Kings Creek						
15580	– LIGHT 1		**Fl W** 4^{s}	16	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
15585	– LIGHT 3		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
15590	– JUNCTION LIGHT		**IQ W**	14	5	JG on pile.	
15595	– LIGHT 6		**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Kings Creek						
15600	– Daybeacon 7					SG on pile.	
15605	– LIGHT 8		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15610	– LIGHT 9		**Fl W** 4^{s}	15	5	SG on pile.	
15615	– Daybeacon 10					TR on pile.	
15620	– LIGHT 11		**Fl G** 4^{s}	15	4	SG on pile.	
15625	– Daybeacon 12					TR on pile.	
15630	– LIGHT 15		**Fl W** 4^{s}	15	5	SG on pile.	
15635	– Daybeacon 14					TR on pile.	
	Mattawoman Creek						
15640	– LIGHT 1	37 23.4 75 59.7	**Fl W** 4^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15645	– LIGHT 2		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15650	– LIGHT 3		**Fl G**	10	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15655	– Daybeacon 5					SG on pile.	
15660	– LIGHT 6		**Fl R** 4^{s}	10	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Hungar Creek						
15665	– Daybeacon 2	37 24.4 75 58.5				TR on pile.	
15670	– Daybeacon 3					SG on pile.	
15675	– Daybeacon 5					SG on pile.	
15680	– Daybeacon 7					SG on pile.	
15685	– Daybeacon 9					SG on pile.	
	Nassawadox Creek						
15690	– LIGHT 2	37 28.2 75 58.3	**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15695	– Buoy 3					Black can.	Removed from station Dec. 1 to Mar. 15.
15700	– Buoy 6					Red nun.	Removed from station Dec. 1 to Mar. 15.
15705	– Buoy 7					Black can.	Removed from station Dec. 1 to Mar. 15.
15710	– Buoy 8					Red nun.	Removed from station Dec. 1 to Mar. 15.
15715	– Daybeacon 10					TR on pile.	
15720	– Daybeacon 12					TR on pile.	
15725	– Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Nassawadox Creek						
15730	– Daybeacon 15					SG on pile.	
15735	– Daybeacon 16					TR on pile.	
	Occohannock Creek						
15740	– ENTRANCE LIGHT 1	37 32.5 75 57.8	**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15745	– LIGHT 3		**Fl G** 4^s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15750	– Daybeacon 5					SG on pile.	
15755	– Daybeacon 6					TR on pile.	
15760	– Daybeacon 7					SG on dolphin.	
15765	– LIGHT 9		**Fl G** 4^s	15	3	SG on pile.	
15770	– Daybeacon 10					TR on pile.	
15775	– Daybeacon 10A					TR on pile.	
15780	– Daybeacon 12					TR on pile.	
15785	– Daybeacon 13					SG on pile.	
15790	– Daybeacon 15					SG on pile.	
15795	– Daybeacon 16					TR on pile.	
15800	– Daybeacon 17					SG on pile.	
15805	– Daybeacon 19					SG on pile.	
	Nandua Creek						
15810	– ENTRANCE LIGHT 1	37 38.1 75 56.4	**Fl G** 2.5^s	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15815	– CHANNEL LIGHT 3		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
15820	– Warning Daybeacon					NW on pile worded DANGER SHOALING.	
15825	– Channel Daybeacon 5					SG on pile.	
15830	– Channel Daybeacon 7					SG on pile.	
15835	– Channel Daybeacon 9	37 37.8 75 54.3				SG on pile	
15840	– Channel Daybeacon 11					SG on pile.	
15845	– Channel Daybeacon 13					SG on pile.	
15850	– Channel Daybeacon 15					SG on pile.	
15855	– Channel Daybeacon 17					SG on pile.	
15860	– Channel Daybeacon 19	37 36.8 75 53.2				SG on pile.	
15865	– Channel Daybeacon 21					SG on pile.	
15870	– Channel Daybeacon 22					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) - Fifth District				
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Nandua Creek						
15875	- Channel Daybeacon 23					SG on pile.	
	Pungoteague Creek						
15880	- LIGHT	37 39.8 75 53.9	**Q W**	24	5	NB on pile.	
15885	- Daybeacon 1					SG on pile.	
15890	- Daybeacon 2					TR on pile.	
15895	- LIGHT 4		**Fl R** 4^s	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
15900	- Channel Daybeacon 5					SG on pile.	
15905	- Channel Daybeacon 6					TR on pile.	
15910	- Channel Daybeacon 8					TR on pile.	
15915	- Channel Daybeacon 9					SG on pile.	
15920	- Channel Daybeacon 10					TR on pile.	
15925	- Channel Daybeacon 10A					TR on pile.	
15930	- Channel Daybeacon 11					SG on pile.	
15935	- Channel Daybeacon 12					TR on pile.	
15940	- LIGHT 13		**Fl G** 4^s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
15945	- Daybeacon 14	37 40.1 75 49.9				TR on pile.	
15950	- Daybeacon 15					SG on pile.	
15955	- Daybeacon 16					TR on pile.	
	Onancock Creek						
15960	- CHANNEL LIGHT 1		**Fl W** 4^s	14	5	SG on pile.	Higher intensity beam toward Pocomoke Sound and Chesapeake Bay.
15965	- Channel Daybeacon 2					TR on pile.	
15970	- Channel Daybeacon 3					SG on pile.	
15975	- Channel Daybeacon 4					TR on pile.	
15980	- Channel Daybeacon 5					SG on pile.	
15985	- Channel Daybeacon 7					SG on pile.	
15990	- CHANNEL LIGHT 9		**Fl G** 4^s	15	4	SG on dolphin.	
15995	- Channel Daybeacon 11					SG on pile.	
16000	- Channel Daybeacon 12					TR on pile.	
	Parkers Creek						
16005	- JUNCTION LIGHT	37 43.6 75 48.6	**IQ R**	15	4	JR on pile.	
16010	- Daybeacon 1					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Onancock Creek						
	Parkers Creek						
16015	– Daybeacon 2					TR on pile.	
16020	– Daybeacon 4					TR on pile.	
16025	– LIGHT 6		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16030	– Daybeacon 7					SG on pile.	
16035	– Daybeacon 8					TR on pile.	
	Onancock Creek						
16040	– CHANNEL LIGHT 13		**Fl G** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16045	– Channel Daybeacon 14					TR on pile.	
16050	– Channel Daybeacon 16					TR on pile.	
16055	– Channel Daybeacon 18					TR on pile.	
16060	– Channel Daybeacon 19					SG on pile.	
16065	– Channel Daybeacon 20					TR on pile.	
16070	– Channel Daybeacon 22					TR on pile.	
16075	– Channel Daybeacon 24					TR on pile.	
16080	– Channel Daybeacon 26					TR on pile.	
16085	– Channel Daybeacon 27					SG on pile.	
16090	– Channel Daybeacon 29					SG on pile.	
16095	– Channel Daybeacon 31					SG on pile.	
16100	– Channel Daybeacon 33					SG on pile.	
16105	– Channel Daybeacon 34					TR on pile.	
16110	– Channel Daybeacon 34A					TR on pile.	
16115	– Channel Daybeacon 35					SG on pile.	
16120	– Channel Daybeacon 36					TR on pile	
16125	– Channel Daybeacon 37					SG on pile.	
16130	– (South Branch) Channel Daybeacon 1	37 42.5 75 45.5				SB on pile.	Private aid.
	Pocomoke Sound						
16135	– *Lighted Bell Buoy 2*	37 43.7 75 55	**Fl R** 4^{s}		4	Red.	Replaced by unlighted buoy if endangered by ice.
16140	– Shoal Buoy 3					Green can.	
16145	– LIGHT 5		**Fl W** 4^{s}	17	5	SG on pile.	
16150	WATTS ISLAND WARNING LIGHT	37 46.7 75 53.7	**Q W**	15	6	NW on pile worded DANGER SUBMERGED ROCKS.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Virginia) - Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Pocomoke Sound						
	Chesconessex Creek						
16155	- Approach Buoy	37 45.5 75 50.8				Red and white stripes.	
16160	- Shoal Buoy 1					Green can.	
16165	- LIGHT 2	37 45.3 75 48.9	**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16170	- Daybeacon 3					SG on pile.	
16175	- Daybeacon 4					TR on pile.	
16180	- Daybeacon 5					SG on pile.	
16185	- Daybeacon 6					TR on pile.	
16190	- Daybeacon 8					TR on pile.	
16195	- Daybeacon 10					TR on pile.	
16200	- Daybeacon 11					SG on pile.	
16205	- Daybeacon 12					TR on pile.	
16210	- South Basin Daybeacon 1			12		SG on pile.	
16215	- South Basin Daybeacon 2			12		TR on pile.	
	Pocomoke Sound						
16220	- LIGHT 6	37 47.8 75 50.4	**Fl R** 4^{s}	14	4	TR on pile.	
	Deep Creek						
16225	- ENTRANCE LIGHT 1		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16230	- LIGHT 3	37 49.1 75 47.4	**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16235	- LIGHT 4		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16240	- LIGHT 6		**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16245	- LIGHT 7		**Fl G** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16250	- Daybeacon 9					SG on pile.	
16255	- CHANNEL LIGHT 11		**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16260	- Channel Daybeacon 12					TR on pile.	
16265	- Channel Daybeacon 14					TR on pile.	
16270	- CHANNEL LIGHT 15		**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16275	- Channel Daybeacon 16					TR on pile.	

CHESAPEAKE BAY (Virginia) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	CHESAPEAKE BAY ENTRANCE (Chart 12221)						
	Pocomoke Sound						
	Deep Creek						
16280	– Channel Daybeacon 17					SG on pile.	
	Pocomoke Sound						
16285	– Shoal Buoy 7					Green can.	
16290	GUILFORD FLATS JUNCTION LIGHT	37 50.9 75 46.7	**IQ W**	18	4	JR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Hunting Creek						
16295	– LIGHT 2		**Fl R** 4s	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16300	– Daybeacon 3					SG on pile.	
16305	– LIGHT 5		**Fl G** 4s	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16310	– LIGHT 6		**Fl R** 4s	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16315	– Buoy 7					Black can.	Maintained from Mar. 15 to Dec. 1.
16320	– Daybeacon 9					SG on pile.	
16325	– Daybeacon 11					SG on pile.	
16330	– Daybeacon 12					TR on pile.	
16335	– Daybeacon 14					TR on pile.	
	Pocomoke Sound						
16340	GUILFORD CREEK LIGHT 2	37 51.4 75 42.7	**Fl R** 4s	19	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16345	Guilford Creek Daybeacon 4	37 51.4 75 42.2				TR on pile.	
16350	GUILFORD CREEK LIGHT 6		**Fl R** 4s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16355	Guilford Creek Daybeacon 7					SG on pile.	
16360	Young Creek Daybeacon 2	37 50 75 41.3				TR on pile.	
16365	Muddy Creek Daybeacon 1	37 51 75 40.9				SG on pile.	
16370	Muddy Creek Daybeacon 3					SG on pile.	
16375	Messongo Creek Entrance Buoy 1					Black can.	
16380	MESSONGO CREEK LIGHT 2		**Fl W** 4s	15	7	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16385	Messongo Creek Daybeacon 4					TR on pile.	
16390	MESSONGO CREEK LIGHT 5		**Fl G** 4s	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	CHESAPEAKE BAY ENTRANCE (Chart 12221)	N/W					
	Pocomoke Sound						
16395	MESSONGO CREEK LIGHT 6		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
16400	– *Lighted Buoy 8*		**Fl R** 4^{s}		4	Red.	Replaced by nun if endangered by ice.
16405	– Buoy 9					Green can.	
16410	– Buoy 9A					Black can.	
	SMITH POINT TO COVE POINT (Chart 12230)						
	Pocomoke Sound						
16415	State Boundary Line Watkins Point Daybeacon	37 54.7 75 54.9				Dayboards with orange borders, upper board worded RANGE, lower boards MD/VA LINE.	Private aid.
16420	– State Boundary Line Daybeacon BB					NW on pile worded MD/VA LINE.	Private aid.
16425	– State Boundary Line Daybeacon CC					NW on pile worded MD/VA LINE.	Private aid.
16430	– State Boundary Line Daybeacon A	37 54.7 75 48.1				NW on pile worded MD/VA LINE.	Private aid.
16435	– State Boundary Line Daybeacon B					NW on pile worded MD/VA LINE.	Private aid
16440	– State Boundary Line Daybeacon C					NW on pile worded MD/VA LINE.	Private aid.
16445	– State Boundary Line Daybeacon D					NW on pile worded MD/VA LINE.	Private aid.
16450	– State Boundary Line Buoy E					Orange and white can lettered MD/VA LINE.	Private aid.
16455	– State Boundary Line Daybeacon F					NW on pile worded MD/VA LINE.	Private aid.
16460	– State Boundary Line Buoy G					Orange and white can lettered MD/VA LINE.	Private aid.
16465	– State Boundary Line Daybeacon H					NW on pile worded MD/VA LINE.	Private aid.
16470	– State Boundary Line Buoy J					Orange and white can lettered MD/VA LINE.	Private aid.
16475	– State Boundary Line Buoy K					Orange and white can lettered MD/VA LINE.	Private aid.
16480	– State Boundary Line Buoy L					Orange and white can lettered MD/VA LINE.	Private aid.
16485	– State Boundary Line Buoy M					Orange and white can lettered MD/VA LINE.	Private aid.
16490	STARLING CREEK LIGHT 1	37 55.5 75 44.1	**Fl W** 4^{s}	14	5	SG on pile.	
16495	Starling Creek Daybeacon 2					TR on pile.	
16500	Starling Creek Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Virginia) – Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Pocomoke Sound						
16505	STARLING CREEK LIGHT 4		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16510	Starling Creek Daybeacon 6					TR on pile.	
16515	Starling Creek Daybeacon 8					TR on pile.	
16520	Starling Creek Daybeacon 10					TR on pile.	
16525	Starling Creek Daybeacon 12					TR on pile.	
16530	– Buoy 11					Black can.	
16535	– LIGHT 12		**Fl R** 4^{s}	14	4	TR on pile.	
			CHESAPEAKE BAY (Maryland) – Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)						
	Pocomoke Sound						
	Pocomoke River						
16540	– *Entrance Lighted Buoy 1*	37 57.4 75 42.8	**Fl W** 4^{s}		5	Black.	
16545	– Channel Buoy 2					Red nun.	
16550	– Channel Buoy 3					Black can.	
16555	– Channel Buoy 4					Red nun.	
16560	– Channel Buoy 3A					Green can.	
16565	– Channel Buoy 5					Black can.	
16570	– CHANNEL LIGHT 6		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16575	– Channel Buoy 7					Green can.	
16580	– Channel Buoy 8					Red nun.	
16585	– CHANNEL LIGHT 9		**Fl G** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16590	– Channel Buoy 11					Black can.	
16595	– Channel Buoy 12					Red nun.	
16600	– CHANNEL LIGHT 12A	35 57.8 75 39.3	**Fl R** 4^{s}	15	3	TR on pile.	
16605	– Channel Daybeacon 14					TR on pile.	
16610	– CHANNEL LIGHT 15		**Fl G** 4^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Upper Pocomoke River						
16615	– LIGHT 2	38 08.5 75 26.6	**Fl R** 2.5^{s}	15	3	TR on dolphin.	
16620	– Daybeacon 3					SG on pile.	
16625	Shad Landing Park Daybeacon 1					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) – Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Pocomoke Sound						
	Upper Pocomoke River						
16630	– Daybeacon 4					TR on pile.	
16635	– LIGHT 6		**Fl R** 4^s	15	3	TR on dolphin.	
16640	– Daybeacon 8					TR on pile.	
16645	– Daybeacon 9					SG on pile.	
16650	– LIGHT 10		**Fl R** 2.5^s	15	3	TR on dolphin.	
16655	– LIGHT 11		**Fl G** 4^s	15	4	SG on dolphin.	
16660	– LIGHT 12		**Fl R** 4^s	15	3	TR on dolphin.	
16665	– Daybeacon 13					SG on pile.	
16670	– LIGHT 15		**Fl G** 4^s	15	3	SG on dolphin.	
	Broad Creek						
16675	– SOUTH ENTRANCE LIGHT 2	37 55 75 50.7	**Fl R** 2.5^s	14	4	TR on pile.	
16680	– Channel Buoy 4					Red nun.	
16685	– Channel Daybeacon 6					TR on pile.	
16690	– CHANNEL LIGHT 8		**Fl R** 4^s	15	3	TR on pile.	
16695	– CHANNEL LIGHT 9		**Fl G** 4^s	15	4	SG on pile.	
16700	– Channel Daybeacon 11					SG on pile.	
16705	– CHANNEL LIGHT 12		**Fl R** 2.5^s	15	3	TR on pile.	
			CHESAPEAKE BAY (Virginia) – Fifth District				
	WOLF TRAP TO SMITH POINT (Chart 12225)						
	Tangier Sound						
16710	– Buoy 1					Black can.	
16715 2790	– **Light**	37 47.3 75 58.5	**Fl W** 6^s **(R sector)**	41	W 10 R 7	NR on white square tower on piles.	Red from 115° to 193°.
16720	– Buoy 3					Green can.	
	Tangier Island West Channel						
16725	– LIGHT 1		**Fl G** 2.5^s	15	4	SG on pile.	
16730	– LIGHT 3		**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Tangier Island East Channel						
16735	– LIGHT 1	37 50.4 75 58.3	**Fl G** 2.5^s	15	4	SG on pile.	HORN: 1 blast ev 30^s (3^s bl). Maintained from Sept 15. to June 1.
16740	– Daybeacon 2					TR on pile.	
16745	– Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Virginia) – Fifth District						
	WOLF TRAP TO SMITH POINT (Chart 12225)	N/W					
	Tangier Sound						
	Tangier Island East Channel						
16750	– Daybeacon 4					TR on pile.	
16755	– LIGHT 5		**Fl G** 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16760	– Daybeacon 6					TR on pile.	
16765	– LIGHT 7		**Fl G** 4s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16770	– Daybeacon 8					TR on pile.	
16775	– Daybeacon 9					SG on pile.	
16780	– Daybeacon 10					TR on pile.	
16785	– Daybeacon 12					TR on pile.	
16790	– Daybeacon 14					TR on pile.	
	Tangier Sound						
16795	– *Lighted Bell Buoy 5*		**Fl G** 6s		4	Green.	Replaced by can if endangered by ice.
16800	– *Lighted Bell Buoy 6*		**Fl R** 4s		3	Red.	Replaced by nun if endangered by ice.
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)						
	Tangier Sound						
16805	– Wreck Buoy WR	37 56 75 56.3				Orange and white bands, spherical buoy.	Private aid.
16810	JANES ISLAND LIGHT	37 57.8 75 55	**Fl W** 4s **(R sector)**	37	W 8 R 6	NR on skeleton tower on cylindrical base, small black house.	Red from 015° to 066° HORN: 1 blast ev 30s continuously from Sept. 15 to June 1.
	Little Annemessex River						
16815	– Entrance Buoy 1					Green can.	
16820	– LIGHT 2		**Q R**	19	4	TR on pile.	Higher intensity beam downstream. Light equipment removed from Dec. 1 to Mar. 1.
16825	– LIGHT 4		**Fl R** 4s	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16830	– Channel Daybeacon 5					SG on pile.	
16835	– LIGHT 7		**Fl W** 4s **(R sector)**	40	W 6 R 3	SG on skeleton tower on piles.	Obscured from 112° to 202°. Red sector from 292° to 022°.
16840	– Channel Daybeacon 8					TR on pile.	
16845	BROAD CREEK NORTH ENTRANCE LIGHT 1	37 57.2 75 51.9	**Fl G** 2.5s	16	3	SG on pile.	
16850	– Channel Daybeacon 9					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
		N/W					
	SMITH POINT TO COVE POINT	**(Chart 12230)**					
	Tangier Sound						
	Little Annemessex River						
16855	Jenkins Creek Daybeacon 1	37 57.4 75 51.9				SG on pile.	
16860	Jenkins Creek Daybeacon 3					SG on pile.	
16865	Jenkins Creek Daybeacon 4					TR on pile.	
16870	Jenkins Creek Daybeacon 6					TR on pile.	
16875	Jenkins Creek Daybeacon 7					SG on pile.	
16880	Jenkins Creek Daybeacon 9					SG on pile.	
16885	- CHANNEL LIGHT 10		**Fl R** 4^{s}	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16890	- CHANNEL LIGHT 11		**Fl G** 2.5^{s}	19	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16895	- Daybeacon 11A					SG on pile.	
16900	SOMERS COVE LIGHT 1		**Fl G** 4^{s}	16	3	SG on pile.	
16905	CRISFIELD HARBOR JUNCTION LIGHT		**IQ W**		5	JR on pile.	
16910	Hop Point Daybeacon 1	37 59.2 75 51.6				SG on pile.	
16915	- CHANNEL LIGHT 13		**Fl G** 4^{s}	14	4	SG on pile.	
16920	Brick Kiln Channel Daybeacon 2	37 59.4 75 51.6				TR on pile.	
16925	BRICK KILN CHANNEL LIGHT 3		**Fl G** 4^{s}	18	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
16930	- Channel Daybeacon 14					TR on pile.	
16935	- CHANNEL LIGHT 16		**Fl R** 4^{s}	16	3	TR on pile.	
16940	- CHANNEL LIGHT 18		**Fl R** 6^{s}	14	4	TR on pile.	
	Ward Creek						
16945	- Daybeacon 1					SG on pile.	Private aid.
16950	- Daybeacon 2					TR on pile.	Private aid.
16955	- Daybeacon 3					SG on pile.	Private aid.
16960	- Daybeacon 4					TR on pile.	Private aid.
16965	- Daybeacon 5					SG on pile.	Private aid.
16970	- Daybeacon 6					TR on pile.	Private aid.
16975	- Danger Marker A					NW on piles.	Private aid.
16980	- Danger Marker B					NW on piles.	Private aid.
16985	- Danger Marker C					NW on piles.	Private aid.
	Rhodes Point Gut Channel						
16990	- Daybeacon 1					SG on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Tangier Sound						
	Rhodes Point Gut Channel						
16995	– Buoy 2					Red nun.	Maintaned from Mar. 15 to Apr. 15. Private aid.
17000	– Daybeacon 3					SG on pile.	Private aid.
17005	– Daybeacon 5					SG on pile.	Private aid.
17010	– Daybeacon 7					SG on pile.	Private aid.
	Big Thorofare						
17015	– CHANNEL LIGHT 1	37 58.4 75 58.7	**Fl W** 2.5^{s}	14	5	SG on pile.	HORN: 1 blast ev 30^{s} (3^{s} bl). Higher intensity beam toward Little Annemessex River. Continuously from Sept. 15 to June 1.
17020	– Channel Daybeacon 2					TR on pile.	
17025	– CHANNEL LIGHT 3		**Fl G** 4^{s}		4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17030	– Channel Daybeacon 4					TR on pile.	
17035	– Channel Daybeacon 8					TR on pile.	
17040	– Channel Daybeacon 10					TR on pile.	
17045	– Channel Daybeacon 12					TR on pile.	
17050	– Channel Daybeacon 14					TR on pile.	
17055	– Channel Daybeacon 15					SG on pile.	
17060	– Channel Daybeacon 16					TR on pile.	
17065	– Channel Daybeacon 17					SG on pile.	
17070	– Channel Daybeacon 19					SG on pile.	
17075	– Channel Daybeacon 20					TR on pile.	
17080	– Channel Daybeacon 21					SG on pile.	
17085	– CHANNEL LIGHT 23		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17090	– Channel Daybeacon 25					SG on pile.	
17095	– Channel Daybeacon 27					SG on pile.	
17100	– Channel Daybeacon 29					SG on pile.	
17105	– CHANNEL LIGHT 31		**Fl G** 2.5^{s}	14	3	SG on pile.	
17110	– Channel Daybeacon 33					SG on pile.	
17115	– CHANNEL LIGHT 35		**Fl G** 4^{s}	14	3	SG on pile	Light equipment removed from Dec. 1 to Mar. 15.
17120	– CHANNEL LIGHT 37		**Fl G** 2.5^{s}	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) – Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Tangier Sound						
	Tyler Creek						
17125	– Channel Daybeacon 1	37 59.4 76 01.1				SG on pile.	
17130	– CHANNEL LIGHT 3		**Fl G** 4^{s}	16	3	SG on pile.	
17135	– Channel Daybeacon 5					SG on pile.	
17140	– Channel Buoy 7					Black can.	Maintained from Mar. 1 to Dec. 1.
17145	– Channel Daybeacon 9					SG on pile.	
17150	– CHANNEL LIGHT 11		**Fl G** 6^{s}	16	4	SG on black box on pile.	
17155	Tylerton Harbor Daybeacon 2					TR on pile.	
17160	– Channel Daybeacon 13					SG on pile.	
17165	– Channel Daybeacon 14					TR on pile.	
17170	– Channel Daybeacon 15					SG on pile.	
	Sheep Pen Cut						
17175	– Warning Daybeacon A					NW on pile worded DANGER SHOAL.	
17180	– Warning Daybeacon B					NW on pile worded DANGER SHOAL.	
17185	– Warning Daybeacon C					NW on pile worded DANGER SHOAL.	
	Big Thorofare West						
17190	– Approach Buoy					Red and white stripes; can.	
17195	Smith Island West Side Daybeacon					NW on pile worded DANGER SHOAL.	
17200	– LIGHT 1		**Fl G** 4^{s}	15	4	SG on pile.	HORN: 1 blast ev 30^{s} (3^{s} bl). Baffled 341° to 064°. Continuous operation from Sept. 15 to June 1.
17205	– LIGHT 2		**Fl W** 4^{s}		5	TR on pile.	Higher intensity beam up Thorofare and to West. Light equipment removed from Dec. 1 to Mar. 15.
17210	– Daybeacon 2A					TR on pile.	
17215	– Daybeacon 3					SG on pile.	
17220	– LIGHT 4		**Fl R** 4^{s}	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17225	– Daybeacon 6					TR on pile.	
17230	– Daybeacon 8					TR on pile.	
17235	– LIGHT 9		**Fl G** 2.5^{s}	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17240	– Daybeacon 10					TR on pile.	

CHESAPEAKE BAY (Maryland) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Tangier Sound						
	Big Thorofare West						
17245	– Daybeacon 12					TR on pile.	
17250	– Daybeacon 13					SG on pile.	
17255	– Daybeacon 14					TR on pile.	
17260	– LIGHT 15		**Fl G** 4^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17265	– Daybeacon 16					TR on pile.	
	Tangier Sound						
17270	– *Lighted Buoy 8*	37 51.9 75 55.8	**Fl R** 2.5^{s}		4	Red.	Replaced by can if endangered by ice.
17275	– *Lighted Bell Buoy 9*		**Q G**		4	Green.	Replaced with unlighted buoy if endangered by ice.
	Big Annemessex River						
17280	– LIGHT 1		**Fl G** 2.5^{s}	18	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17285	– Daybeacon 2					TR on pile.	
17290	– Daybeacon 4					TR on pile.	
17295	– Daybeacon 5					SG on pile.	
17300	– LIGHT 6		**Fl R** 4^{s}	16	3	TR on pile.	
17305	Jones Creek Daybeacon 1	38 02.1 75 50.5				SB on pile.	
17310	Jones Creek Daybeacon 3					SB on pile.	
17315	Jones Creek Daybeacon 4					TR on pile.	
17320	Jones Creek Daybeacon 5					SB on pile.	
17325	Jones Creek Daybeacon 7					SB on pile.	
17330	Jones Creek Daybeacon 9					SB on pile.	
17335	Jones Creek Daybeacon 11					SB on pile.	
17340	Jones Creek Daybeacon 12					TR on pile.	
17345	Jones Creek Daybeacon 14					TR on pile.	
17350	Jones Creek Daybeacon 15					SB on pile.	
17355	Jones Creek Daybeacon 16					TR on pile.	
	Daugherty Creek						
17360	– LIGHT 1	38 02.2 75 50.6	**Fl W** 4^{s}	19	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17365	– CHANNEL LIGHT 3		**Fl G** 4^{s}	15	4	SG on dolphin.	
17370	– CHANNEL LIGHT 5		**Fl W** 4^{s}	16	5	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Tangier Sound						
	Monokin River						
17375	- *Junction Lighted Buoy*	38 02.2 75 55.5	**IQ W**		5	Red and black bands.	Replaced by nun if endangered by ice.
17380	- CHANNEL LIGHT 2	38 04.2 75 53.4	**Fl R** 2.5^{s}	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17385	MINE CREEK ENTRANCE LIGHT 2		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17390	- LIGHT 4		**Q R**	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17395	GOOSE CREEK CHANNEL ENTRANCE LIGHT 1	38 05.7 75 52.3	**Fl G** 2.5^{s}	19	3	SG on pile	Light equipment removed from Dec. 1 to Mar. 15.
17400	Goose Creek Channel Daybeacon 2					TR on pile.	
17405	GOOSE CREEK CHANNEL LIGHT 4		**Fl R** 4^{s}	15	3	TR on pile.	
17410	Goose Creek Channel Daybeacon 6					TR on pile.	
17415	- CHANNEL LIGHT 5		**Fl G** 2.5^{s}	15	3	SG on pile.	
17420	- Daybeacon 6	38 07.9 75 50.5				TR on pile.	
17425	- Daybeacon 8					TR on pile.	
17430	- Daybeacon 9					SG on pile.	
	St. Peters Creek						
17435	- ENTRANCE LIGHT 1	38 08.5 75 49.9	**Fl W** 4^{s}	15	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17440	- Daybeacon 2					TR on pile.	
17445	- LIGHT 3	38 08.8 75 49.1	**Q G**	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17450	- Daybeacon 5					SG on pile.	
17455	- Daybeacon 6					TR on pile.	
	Kedges Straits						
17460	FOG POINT LIGHT	38 02.2 76 02.6	**Q W**	15	5	NR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17465	- Buoy 2	38 03.2 76 03.3				Red nun.	
17470	- Buoy 4					Red nun.	
17475	SOLOMONS LUMP LIGHT	38 02.9 76 00.9	**Fl W** 6^{s} **(2 R sectors)**	47	W 8 R 6	White octagonal dwelling with square tower on brown cylindrical base.	Red from 086° to 111° and from 288° to 294°. Obscured from 331.5° to 039°.
17480	- *Lighted Bell Buoy 5*		**Fl W** 4^{s}		6	Black.	Replaced by can if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	SMITH POINT TO COVE POINT (Chart 12230)						
	Tangier Sound						
17485	– *Lighted Buoy 10*		**Fl R** 2.5^{s}		4	Red.	Replaced by nun if endangered by ice.
17490	– *Lighted Bell Buoy 12*		**Fl R** 4^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
	Lower Thorofare						
17495	– Entrance Buoy 2	38 07.1 75 58.1				Red nun.	
17500	– CHANNEL LIGHT 4		**Fl R** 4^{s}		4	TR on pile.	HORN: 1 blast ev 30^{s} (3^{s} bl). Continuously from Sept. 15 to June 1. Light equipment removed from Dec. 1 to Mar. 15.
17505	– CHANNEL LIGHT 6		**Q R**	16	4	TR on dolphin.	
17510	– Channel Daybeacon 7					SG on pile.	
17515	– CHANNEL LIGHT 8		**Fl R** 4^{s}	16	3	TR on slatted pile structure.	
	Tangier Sound						
17520	– Midchannel Buoy T	38 10.1 75 58.7				Black and white stripes; nun.	
17525	– Buoy 14					Red nun.	
17530	Dorchester/Somerset County Line Marker F	38 09 76 01.5				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17535	Dorchester/Somerset County Line Marker G					NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17540	Dorchester/Somerset County Line Market H	38 08.2 76 02.3				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17545	Dorchester/Somerset County Line Marker J	38 06.7 76 03.3				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17550	Dorchester/Somerset County Line Marker K	38 06.5 76 03.4				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
	Upper Thorofare						
17555	HAINES POINT LIGHT	38 10.3 75 57.9	**Fl W** 4^{s}	14	5	NR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17560	– CHANNEL LIGHT 1		**Fl G** 2.5^{s}	15	3	SG on pile.	
17565	– CHANNEL LIGHT 4	38 10.2 75 57.9	**Fl R** 6^{s}	19	4	TR on pile.	
17570	– Channel Daybeacon 6					TR on pile.	
	Tangier Sound						
17575	Dorchester/Somerset County Line Marker AA	38 10.7 76 00.1				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17580	Dorchester/Somerset County Line Marker BB	38 10.9 75 59.8				NW on pile worded DOR-SOM COUNTY LINE.	Private aid.
17585	– *Lighted Buoy 16*		**Fl R** 6^{s}		4	Red.	Replaced by nun if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
		N/W					
	SMITH POINT TO COVE POINT	**(Chart 12230)**					
	Tangier Sound						
17590	SHARKFIN SHOAL LIGHT	38 12.1 75 59.2	**Fl W** 6^s **(R sector)**	44	W 9 R 6	NR on skeleton tower.	Red from 000° to 091°. BELL: 1 stroke ev 15^s continuously from Sep. 15 to June 1.
	Hooper Strait						
17595 2885	- *Approach Lighted Bell Buoy 1*	38 12.3 76 09.3	**Fl W** 4^s		6	Black.	Replaced by can if endangered by ice.
17600	OKAHANIKAN POINT LIGHT	38 11.7 76 05.6	**Q W**	85	8	On concrete pile.	Maintained by U.S. Navy.
17605	- Channel Buoy 2					Red nun.	
17610	HOOPER STRAIT LIGHT	38 13.6 76 04.5	**Fl W** 6^s **(R sector)**	41	W 8 R 6	NR on skeleton tower.	Higher intensity beam toward Hooper Strait. Red from 083° to 100°.
17615	- *Channel Lighted Buoy 4*		**Fl R** 2.5^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
17620	- *Channel Lighted Bell Buoy 5*		**Fl G** 2.5^s		4	Black.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
17625	- Channel Buoy 6					Red nun.	
17630	- *Channel Lighted Bell Buoy 8*	38 12.8 76 00.3	**Fl R** 4^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
17635	SHARKFIN SHOAL CHANNEL RANGE FRONT LIGHT	38 13 76 01.4	**Q W**	14		KRG on pile.	
17640	SHARKFIN SHOAL CHANNEL RANGE REAR LIGHT 860 yards 278°36′ from front light.		**Iso W** 6^s	20		KRG on pile.	
17645	- Channel Buoy 10					Red nun.	
17650	- *Channel Lighted Buoy 12*		**Fl R** 2.5^s		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
	Tangier Sound						
17655	Dorchester/Somerset County Line Marker CC	38 13.6 75 57.9				NW on pile worded DOR-SOM COUNTY RANGE LINE.	Private aid.
17660	Dorchester/Somerset County Line Marker DD	38 13.9 75 57.9				NW on pile worded DOR-SOM COUNTY RANGE LINE.	Private aid.
	Wicomico River						
17665	- Preferred Channel Buoy					Green and red bands; can.	
17670	- *Lighted Bell Buoy 1*	38 12.3 75 55.9	**Fl G** 4^s		4	Green.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
17675	- Channel Buoy 2					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
		N/W					
	SMITH POINT TO COVE POINT (Chart 12230)						
	Wicomico River						
17680	- *Channel Lighted Buoy 4*		**Fl R** 6^{s}		4	Red.	Replaced by lighted buoy of lower intensity from Dec. 15 to Mar. 15.
17685	- Channel Buoy 5					Green can.	
17690	GREAT SHOALS LIGHT	38 12.8 75 52.8	**Fl W** 6^{s}	37	8	NR on white skeleton tower on piles.	BELL: 1 stroke ev 15^{s}. Continuously from Sept. 15 to June 1.
	Dames Quarter Creek						
17695	- Channel Daybeacon 2	38 12.2 75 52.7				TR on pile.	Private aid.
17700	- Channel Daybeacon 3					SG on pile.	Private aid.
17705	- Channel Daybeacon 4					TR on pile.	Private aid.
17710	- Channel Daybeacon 5					SG on pile.	Private aid.
17715	- Channel Daybeacon 6					TR on pile.	Private aid.
	Wicomico River						
17720	- Channel Buoy 7					Green can.	
17725	- Channel Buoy 7A					Black can.	
17730	- Channel Buoy 8					Red nun.	
17735	- Channel Buoy 9					Green can.	
17740	- CHANNEL LIGHT 10		**Fl R** 4^{s}	20	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17745	- Channel Buoy 11					Green can.	
17750	- CHANNEL LIGHT 12		**Fl R** 2.5^{s}	20	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17755	- CHANNEL LIGHT 14		**Fl R** 4^{s}	14	3	TR on small red house on red cylindrical base.	Light equipment removed from Dec. 1 to Mar. 15. Ra ref.
17760	- Channel Buoy 15					Green can.	
17765	- CHANNEL LIGHT 15A		**Fl G** 4^{s}	19	4	SG on pile.	
17770	- CHANNEL LIGHT 16		**Fl R** 4^{s}	19	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17775	- CHANNEL LIGHT 17		**Fl G** 4^{s}	1	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17780	- CHANNEL LIGHT 18		**Fl R** 4^{s}	19	3	TR on pile.	
	Webster Cove						
17785	- Channel Buoy 1	38 15.1 75 50.1				Green can.	
17790	- CHANNEL LIGHT 3		**Fl G** 2.5^{s}	15	4	SG on pile.	Higher intensity beam downstream.
	Wicomico River						
17795	- Channel Daybeacon 19					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
		N/W					
	SMITH POINT TO COVE POINT (Chart 12230)						
	Wicomico River						
17800	- Channel Daybeacon 21					SG on pile.	
17805	- Channel Daybeacon 22					TR on pile.	
17810	- CHANNEL LIGHT 23		**Fl G** 4^s	1	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17815	- Channel Daybeacon 24					TR on pile.	
17820	- CHANNEL LIGHT 25		**Fl G** 2.5^s	19	3	SG on pile.	
17825	- CHANNEL LIGHT 26		**Fl R** 2.5^s	19	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17830	- CHANNEL LIGHT 27		**Fl G** 2.5^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17835	- CHANNEL LIGHT 28		**Fl R** 6^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17840	- CHANNEL LIGHT 29		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
	Wicomico Creek						
17845	- RANGE FRONT LIGHT		**F G**	15		White square daymark with black diamond center.	Private aid.
17850	- RANGE REAR LIGHT 120 yards 102° from front light.		**F G**	20		White diamond daymark with black diamond center.	Private aid.
17855	- Daybeacon 2					TR on pile.	
17860	- Daybeacon 3					SG on pile.	
	Wicomico River						
17865	- Channel Daybeacon 30					TR on pile.	
17870	- CHANNEL LIGHT 32		**Fl R** 2.5^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17875	- Channel Daybeacon 33					SG on pile.	
17880	- CHANNEL LIGHT 35		**Fl G** 2.5^s	19	3	SG on pile.	Light equipment removed from Dec. to Mar. 15.
17885	- CHANNEL LIGHT 37		**Fl G** 4^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17890	- CHANNEL LIGHT 38		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17895	- CHANNEL LIGHT 39		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17900	- Channel Daybeacon 41					SG on dolphin.	
17905	- CHANNEL LIGHT 43		**Fl G** 2.5^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17910	- CHANNEL LIGHT 45		**Fl G** 4^s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17915	- Channel Daybeacon 46					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Wicomico River						
17920	– CHANNEL LIGHT 47		Fl G 2.5^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17925	– CHANNEL LIGHT 49		Fl G 4^{s}	19	4	SG on pile.	
17930	– Channel Buoy 50					Red nun.	
17935	– CHANNEL LIGHT 51		Fl G 2.5^{s}	18	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17940	– CHANNEL LIGHT 53		Fl G 4^{s}	15	3	SG on pile.	
17945	– CHANNEL LIGHT 55		Fl G 6^{s}	15	4	SG on pile.	
17950	– CHANNEL LIGHT 57		Fl G 2.5^{s}	15	4	SG on pile.	
17955	HESS OIL TERMINAL LIGHT	38 21.4 75 37.1	Fl G 15^{s}	14		Pier.	Private aid.
	Nanticoke River						
17960	– ENTRANCE LIGHT 1	38 13.1 75 56.6	Fl G 2.5^{s}	20	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15. Ra ref.
17965	– Buoy 4					Red nun.	
17970	– LIGHT 5		Fl G 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
17975	– LIGHT 6		Fl R 4^{s}	16	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
17980	Nanticoke Cut Buoy 2					Red nun.	
17985	NANTICOKE CUT RANGE FRONT LIGHT		Q W	30		KWB on roof building.	Visible all around; higher intensity on rangeline.
17990	NANTICOKE CUT RANGE REAR LIGHT 120 yards 101°30′ from front light.		Iso W 6^{s}	37	3	KWB on white tower.	Visible all around; higher intensity on rangeline.
17995	NANTICOKE CUT LIGHT 3		Fl G 4^{s}	14	4	SG on pile.	
18000	NANTICOKE CUT LIGHT 4		Fl R 4^{s}	14	3	TR on pile.	
18005	– Junction Buoy					Red and green bands; nun.	
18010	– LIGHT 7		Fl G 6^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18015	– Channel Buoy 8					Red nun.	
18020	– Warning Daybeacon					NW on pile worded DANGER SHOALING.	
18025	– LIGHT 9		Fl G 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18030	– LIGHT 9A		Fl G 4^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18035	– Channel Buoy 10					Red nun.	
18040	– East Channel Buoy 2					Red nun.	
18045	– East Channel Buoy 4					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Nanticoke River						
	Bivalve Channel						
18050	- LIGHT 1	38 18.7 75 53.8	**Fl G** 6^s	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18055	- Daybeacon 2					TR on pile.	
18060	- Daybeacon 3					SG on pile.	
18065	- LIGHT 5	38 18.6 75 53.5	**Fl G** 4^s	15	4	SG on dolphin.	
	Nanticoke River						
18070	- LIGHT 11		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 1. Ra ref.
18075	- Daybeacon 12					TR on pile.	
18080	- LIGHT 14		**Fl R** 4^s	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18085	- LIGHT 15		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18090	- Daybeacon 16					TR on pile.	
18095	- Daybeacon 17					SG on pile.	
18100	- LIGHT 18		**Fl R** 4^s	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18105	- LIGHT 20		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18110	- LIGHT 22		**Fl R** 4^s	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18115	- LIGHT 23		**Fl G** 4^s	15	4	SG on dolphin.	Light eqipment removed from Dec. 1 to Mar. 15.
18120	- LIGHT 25		**Fl G** 2.5^s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18125	- LIGHT 26		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18130	- LIGHT 28		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18135	- LIGHT 30		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18140	- Daybeacon 31					SG on pile.	
18145	- LIGHT 32		**Fl R** 4^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18150	- Daybeacon 33					SG on pile.	
18155	- LIGHT 34		**Fl R** 4^s	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18160	- LIGHT 35		**Fl G** 4^s	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Nanticoke River						
18165	– LIGHT 36		Fl R 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18170	– LIGHT 38		Fl R 4^{s}	15	4	TR on dolphin.	
18175	– LIGHT 39		Fl G 4^{s}	15	4	SG on dolphin.	
18180	– Daybeacon 41					SG on pile.	
18185	– LIGHT 43		Fl G 4^{s}	15	4	SG on dolphin.	
18190	– LIGHT 45		Fl G 4^{s}	15	4	SG on dolphin.	
	CHESAPEAKE BAY (Delaware) – Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261)						
	Nanticoke River						
18195	– LIGHT 46		Fl R 4^{s}	15	3	TR on dolphin.	
18200	– CHANNEL LIGHT 48		Fl R 4^{s}	15	4	TR on dolphin.	
18205	– CHANNEL LIGHT 50		Fl R 4^{s}	16	4	TR on dolphin.	
	Broad Creek						
18210	– Daybeacon 2	38 34.1 75 40.5				TR on pile.	
18215	– Daybeacon 3					SG on pile.	
18220	– Buoy 4					Red nun.	Maintained from Mar. 15 to Dec. 1.
18225	– Daybeacon 5					SG on pile.	
18230	– Daybeacon 6					TR on pile.	
18235	– Daybeacon 7					SG on pile.	
18240	– Daybeacon 8					TR on pile.	
18245	– Daybeacon 10					TR on pile.	
18250	– Daybeacon 12					TR on pile.	
18255	– Daybeacon 13					SG on pile.	
18260	– Daybeacon 15					SG on pile.	
18265	– Daybeacon 16					TR on pile.	
18270	– Buoy 18					Red nun.	
18275	– Buoy 19					Black can.	
18280	– Buoy 20					Red nun.	
	Nanticoke River						
18285	– Daybeacon 51					SG on pile.	
18290	– LIGHT 52		Fl R 4^{s}	15	4	TR on pile.	
18295	– Daybeacon 53					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Delaware) – Fifth District						
	HONGA, NANTICOKE, WICOMICO RIVERS AND FISHING BAY (Chart 12261) N/W						
	Nanticoke River						
18300	– LIGHT 54		**Fl R** 4^s	15	3	TR on dolphin.	
18305	– LIGHT 56		**Fl R** 4^s	15	3	TR on dolphin.	
18310	– LIGHT 57		**Fl G** 4^s	15	3	SG on dolphin.	
18315	– LIGHT 58		**Fl R** 4^s	15	4	TR on dolphin.	
18320	– Daybeacon 59					SG on pile.	
18325	– LIGHT 61		**Fl G** 4^s	15	4	SG on dolphin.	
18330	– LIGHT 62		**Fl R** 4^s	15	4	TR on dolphin.	
18335	– CHANNEL LIGHT 63		**Fl G** 4^s	15	4	SG on dolphin.	
18340	– CHANNEL LIGHT 65		**Q G**	15	4	SG on dolphin.	
18345	– CHANNEL LIGHT 66		**Fl R** 4^s	15	4	TR on dolphin.	
18350	– Channel Daybeacon 67					SG on pile.	
18355	– CHANNEL LIGHT 68		**Fl R** 4^s	15	4	TR on dolphin.	
18360	– Channel Daybeacon 70					TR on dolphin.	
18365	CANNONS FERRY EAST LIGHT A		**F R**	12		White diamond daymark.	Private aid.
18370	CANNONS FERRY EAST LIGHT B		**F R**	12		White diamaond daymark.	Private aid.
18375	CANNONS FERRY WEST LIGHT A		**F R**	12		White diamond daymark.	Private aid.
18380	CANNONS FERRY WEST LIGHT B		**F R**	12		White diamond daymark.	Private aid.
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)						
	Fishing Bay						
18385	– ENTRANCE LIGHT 2	38 13.6 75 59.3	**Fl R** 4^s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18390	TEDIOUS CREEK LIGHT 1		**Fl G** 4^s	16	3	SG on pile.	
18395	TEDIOUS CREEK JUNCTION LIGHT	38 14.8 76 02.8	**IQ W**	15	4	JR on pile.	
18400	Tedious Creek North Basin Daybeacon 2					TR on pile.	
18405	Tedious Creek South Basin Daybeacon 3					SG on pile.	
18410	GOOSE CREEK LIGHT 1		**Fl G** 2.5^s	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18415	Goose Creek Daybeacon 3					SG on pile.	
18420	– LIGHT 3	38 16.8 76 00.9	**Fl G** 4^s	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Fishing Bay						
18425	– LIGHT 4		**Q R**	15	2	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18430	McCREADY'S CREEK LIGHT 1	38 18 76 00.4	**Fl G** 4^{s}	15	3	SG on pile.	
	Farm Creek						
18435	– CHANNEL LIGHT 1	38 18.5 76 02.3	**Fl W** 2.5^{s}	12	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18440	– Channel Daybeacon 2					TR on pile.	
18445	– Channel Daybeacon 3					SG on pile.	
18450	– CHANNEL LIGHT 5		**Fl W** 4^{s}	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18455	– Channel Daybeacon 7					SG on pile.	
	Honga River						
18460	– LIGHT 1	38 13.9 76 06.7	**Fl W** 4^{s}	16	5	SG on slatted pile structure.	
18465	– Channel Bell Buoy 1A					Green.	
18470	HEARNS COVE LIGHT 2		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18475	Paul Point Shoal Daybeacon 1					SG on plile.	
18480	HEARNS COVE CHANNEL LIGHT 3	38 16.4 76 05.6	**Fl G** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18485	HEARNS COVE CHANNEL LIGHT 5		**Fl G** 6^{s}	16	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18490	HEARNS COVE CHANNEL LIGHT 7		**Fl G** 4^{s}	16	4	SG on dolphin.	Light equipmemt removed from Dec. 1 to Mar. 15.
18495	MUDDY HOOK COVE CHANNEL LIGHT 2		**Fl W** 4^{s}	15	5	TR on pile.	
	Honga River						
18500	Muddy Hook Cove Channel Daybeacon 3					SG on pile.	
18505	Muddy Hook Cove Channel Daybeacon 4			12		TR on pile.	
18510	– LIGHT 2		**Fl R** 4^{s}	16	3	TR on pile.	
18515	– Buoy 4					Red nun.	
18520	– LIGHT 5		**Fl G** 4^{s}	13	4	SG on pile structure with small black house.	
18525	– Buoy 7					Green can.	
18530	– Buoy 9					Green can.	
18535	– Buoy 10					Red nun.	
18540	MIDDLE ISLAND BRIDGE WEST CHANNEL LIGHT 1	38 17.7 76 12.7	**Fl G** 4^{s}	15	4	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(5) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SMITH POINT TO COVE POINT (Chart 12230)	N/W					
	Honga River						
18545	MIDDLE ISLAND BRIDGE EAST CHANNEL LIGHT 1		**Fl G** 2.5^{s}	12	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18550	– LIGHT 12		**Fl R** 4^{s}	14	3	TR on pile.	
18555	HONGA RIVER-BACK CREEK ENTRANCE CHANNEL LIGHT 1	38 18.9 76 12.8	**Fl G** 4^{s}	15	4	SG on dolphin.	
18560	HONGA RIVER-BACK CREEK CHANNEL LIGHT 3		**Q G**	15	4	SG on dolphin.	Higher intensity beam down channel.
18565	HONGA RIVER-BACK CREEK CHANNEL LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on dolphin.	
18570	– Buoy 13					Green can.	
18575	– CHANNEL LIGHT 15		**Fl W** 4^{s}	14	5	SG on pile.	
18580	– CHANNEL LIGHT 17	38 21.1 76 13.2	**Fl G** 4^{s}	16	4	SG on black pile structure	
	Wallace Creek						
18585	– Entrance Daybeacon 2			10		TR on pile.	Private aid.
18590	– Entrance Daybeacon 3			10		SB on pile.	Private aid.
18595	– Daybeacon 5			10		SB on pile.	Private aid.
18600	– Daybeacon 7			10		SB on pile.	Private aid.
18605	– Daybeacon 9			10		SB on pile.	Private aid.
	Tar Bay						
18610	– CHANNEL LIGHT 1	38 21.1 76 16.4	**Fl G** 4^{s}	14	5	SG on pile.	
18615	– CHANNEL LIGHT 2		**Fl R** 4^{s}	14	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18620	– CHANNEL LIGHT 3		**Fl G** 4^{s}	16	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18625	– CHANNEL LIGHT 4		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18630	– CHANNEL LIGHT 5		**Fl W** 4^{s}	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18635	– CHANNEL LIGHT 6		**Fl R** 4^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18640	– CHANNEL LIGHT 7		**Fl W** 4^{s}	16	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18645	– CHANNEL LIGHT 8		**Fl R** 4^{s}	16	4	TR on dolphin.	
18650	Tyler Cove Channel Buoy 1					Green can.	
18655	Tyler Cove Channel Daybeacon 2					TR on pile.	
	COVE POINT TO SANDY POINT (Chart 12263)						
	Little Choptank River						
18660	– LIGHT 1	38 33.2 76 19.3	**Fl G** 2.5^{s}	18	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
	COVE POINT TO SANDY POINT	N/W **(Chart 12263)**					
	Little Choptank River						
18665	- LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18670	- LIGHT 5		**Fl G** 2.5^{s}	13	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18675	SLAUGHTER CREEK LIGHT 2	38 30.2 76 16.5	**Fl (2) R** 5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18680	Slaughter Creek Warning Daybeacon					NW on pile worded DANGER SUBMERGED PILE.	
18685	Slaughter Creek Daybeacon 3					SG on pile.	
18690	Slaughter Creek Light 4		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18695	Slaughter Creek Daybeacon 6					TR on pile.	
18700	Slaughter Creek Daybeacon 7					SG on pile.	
18705	Brooks Creek Daybeacon 2					TR on pile.	
18710	Brooks Creek Daybeacon 3					SG on pile.	
18715	Brooks Creek Daybeacon 5					SG on pile.	
18720	- Daybeacon 7					SG on pile.	
18725	Hudson Creek Daybeacon 1					SG on pile.	
18730	Hudson Creek Daybeacon 2					TR on pile.	
18735	Hudson Creek Daybeacon 3					SG on pile.	
18740	- LIGHT 9		**Fl G** 4^{s}	15	3	SG on dolphin.	
	Madison Bay						
18745	- LIGHT 2	38 31.9 76 13.5	**Fl R** 4^{s}	15	4	TR on dolphin.	
18750	- Daybeacon 4					TR on pile.	
18755	- Daybeacon 6					TR on pile.	
	Little Choptank River						
18760	- Daybeacon 11					SG on pile.	
18765	- LIGHT 13		**Fl G** 2.5^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
18770	Fishing Creek Daybeacon 2					TR on pile.	
18775	Fishing Creek Daybeacon 3					SG on pile.	
18780	Fishing Creek Daybeacon 4					TR on pile.	
	Choptank River						
18785	- Approach Buoy 2					Red nun.	
18790	- *Entrance Lighted Buoy 3*		**Fl G** 2.5^{s}		4	Green.	Replaced by can if endangered by ice.
18795	- Entrance Buoy 4	38 34.4 76 22.4				Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
18800	- Entrance Buoy 5					Green can.	
18805	*- Entrance Lighted Buoy 6*		**Q R**		4	Red.	Replaced by unlighted buoy if endangered by ice.
18810	Trippe Bay Buoy 2					Red nun.	Maintained from Mar. 15 to Dec. 1.
18815	Trippe Bay Buoy 4					Red nun.	Maintained from Mar. 15 to Dec. 1.
18820	Sharps Island Ice Breaker Buoy	38 37.9 76 22.4				Black and red bands; can.	
18825	Sharps Island Northeast Shoal Buoy	38 38.1 76 20.8				Green and red bands; can.	
18830	*- Entrance Lighted Bell Buoy 7*		**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.
18835	- Entrance Buoy 9					Green can.	
18840	*- Entrance Lighted Bell Buoy 10*		**Fl R** 2.5^s		4	Red.	Replaced by unlighted buoy if endangered by ice.
18845	*- Entrance Lighted Buoy 12*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.
18850	COOK POINT COVE LIGHT 2	38 37.5 76 16.2	**Fl R** 2.5^s	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18855	*- Entrance Lighted Buoy 12A*		**Q R**		4	Red.	Replaced by unlighted buoy if endangered by ice.
18860	*- Entrance Lighted Buoy 12B*		**Fl R** 2.5^s		4	Red.	Replaced by nun if endangered by ice.
18865	Scraping Limit Buoy A					White and orange bands; can.	Private aid.
18870	Scraping Limit Buoy B					White and orange bands; can.	Private aid.
18875	Scraping Limit Buoy C					White and orange bands; can.	Private aid.
18880	Scraping Limit Buoy D					White and orange bands; can.	Private aid.
18885	Scraping Limit Buoy E					White and orange bands; can.	Private aid.
18890	Scraping Limit Buoy F					White and orange bands; can.	Private aid.
18895	Scraping Limit Buoy G					White and orange bands; can.	Private aid.
18900	Scraping Limit Buoy H					White and orange bands; can.	Private aid.
18905	Scraping Limit Buoy J					White and orange bands; can.	Private aid.
18910	Scraping Limit Buoy K					White and orange bands; can.	Private aid.

CHESAPEAKE BAY (Maryland) – Fifth District

N/W

COVE POINT TO SANDY POINT (Chart 12263)

Choptank River

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
18915	Scraping Limit Buoy L					White and orange bands; can.	Private aid.
18920	Scraping Limit Buoy M					White and orange bands; can.	Private aid.
18925	– LIGHT	38 39.4 76 11.1	**Fl W** 4^{s}	35	8	Skeleton tower with small white house on piles.	
18930	ISLAND CREEK LIGHT 1	38 39.3 76 09.6	**Fl G** 4^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18935	Island Creek Daybeacon 2					TR on pile.	
18940	Island Creek Daybeacon 4					TR on pile.	
18945	– *Entrance Lighted Buoy 14*		**Fl (2) R** 5^{s}		3	Red.	Replaced by unlighted buoy if endangered by ice.
18950	– CHANNEL LIGHT 16		**Fl R** 4^{s}		4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18955	Lecompte Bay Buoy 2					Red nun.	
18960	– *Channel Lighted Buoy 18*		**Fl R** 2.5^{s}		3	Red.	Replaced by nun if endangered by ice.
18965	– Channel Buoy 18A	38 37.4 76 08.1				Red nun.	
18970	LA TRAPPE CREEK LIGHT 1	38 37.4 76 07.4	**Fl G** 4^{s}	21	4	SG on black cylindrical structure.	
18975	La Trappe Creek Daybeacon 2			19		TR on cylindrical structure.	
18980	– *Lighted Buoy 19*		**Fl G** 2.5^{s}	3		Green.	Replaced by can if endangered by ice.
18985	– Channel Daybeacon 19A					SG on pile.	
18990	– CHANNEL LIGHT 20		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
18995	Lodgecliffe Canal Entrance Daybeacon 3					SG on pile.	Private aid.
19000	– *Channel Lighted Buoy 21*		**Fl G** 4^{s}		4	Green.	Replaced by unlighted buoy if endangered by ice.
19005	– Channel Buoy 23					Green can.	
19010	HAMBROOKS BAR LIGHT	38 35.7 76 04.9	**Fl W** 2.5^{s} **(R sector)**	19	W 6 R 5	NR on white cylindrical structure on red base.	Red from 312° to 335° covers shoal south side of river at entrance to Cambridge.
19015	– Channel Buoy 24					Red nun.	
19020	– Channel Buoy 25					Green can.	
19025	MUNICIPAL BASIN LIGHT 1	38 34.6 76 04.3	**F G**	14	8	Pile.	Private aid.
19030	MUNICIPAL BASIN LIGHT 2		**F R**	14	8	Pile.	Private aid.
19035	CAMBRIDGE CHANNEL RANGE FRONT LIGHT	38 34.3 76 04.2	**F G**	26		KRW on pole.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
19040	CAMBRIDGE CHANNEL RANGE REAR LIGHT 77 yards 216°30′ from front light.		**F G**	32		KRW on pole.	Private aid.
19045	*Cambridge Channel Lighted Buoy 1*		**Fl G** 4^{s}		3	Green.	Replaced by can if endangered by ice.
19050	Cambridge Channel Buoy 2					Red nun.	
19055	Cambridge Channel Buoy 3					Green can.	
19060	Cambridge Channel Buoy 4					Red nun.	
19065	CAMBRIDGE SEWER OUTFALL WARNING LIGHT	38 34.4 76 03.1	**Q W**	15	4	NW on pile worded DANGER SUBMERGED PIPE.	
19070	– Channel Buoy 27					Black can.	
19075	– Channel 29					Green can.	
19080	– Channel Buoy 30					Red nun.	
19085	– LIGHT 31	38 34.7 76 01.6	**Fl G** 4^{s}	17	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19090	– CHANNEL LIGHT 32		**Fl R** 2.5^{s}	18	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19095	– Channel Buoy 33					Green can.	
19100	– CHANNEL LIGHT 34		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19105	– Channel Buoy 35					Black can.	
19110	– Channel Buoy 36					Red nun.	
19115	Warwick River Buoy 1					Black can.	
19120	Warwick River Daybeacon 2					TR on pile.	
19125	– Channel Buoy 37					Black can.	
19130	– CHANNEL LIGHT 38		**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19135	– Channel Buoy 39					Black can.	
19140	– Channel Daybeacon 40					TR on pile.	
19145	– Channel Daybeacon 41					SG on pile.	
19150	– CHANNEL LIGHT 43		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19155	– Channel Buoy 45					Black can.	
19160	– Channel Daybeacon 47					SG on pile.	
19165	– Channel Buoy 49					Black can.	
19170	– CHANNEL LIGHT 50		**Q R**	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19175	– Channel Daybeacon 51					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	COVE POINT TO SANDY POINT (Chart 12263)						
	Choptank River						
19180	– Channel Daybeacon 52	38 42.4 75 59.7				TR on pile.	
19185	– LIGHT 54		**Q R**	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19190	– LIGHT 55		**Fl G** 2.5^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19195	– Channel Daybeacon 57	38 46.5 75 58.2				SG on pile.	
19200	– LIGHT 58		**Fl R** 2.5^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19205	– Channel Daybeacon 59					SG on pile.	
19210	– LIGHT 60		**Fl R** 6^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19215	– LIGHT 62		**Fl R** 2.5^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19220	– Channel Daybeacon 64					TR on pile.	
19225	– CHANNEL LIGHT 66		**Fl R** 4^{s}	15	3	TR on dolphin.	
19230	– CHANNEL LIGHT 67		**Fl G** 2.5^{s}	15	3	SG on dolphin.	
19235	– Channel Daybeacon 68					TR on pile.	
19240	– CHANNEL LIGHT 70		**Fl R** 2.5^{s}	13	3	TR on dolphin.	
19245	– CHANNEL LIGHT 71		**Fl G** 2.5^{s}	13	3	SG on dolphin.	
19250	– Channel Daybeacon 73					SG on pile.	
19255	– Channel Daybeacon 75					SG on pile.	
19260	– Channel Daybeacon 77					SG on pile.	
19265	– Channel Daybeacon 78					TR on pile.	
19270	– Channel Daybeacon 79					SG on pile.	
19275	– Channel Daybeacon 80					TR on pile.	
	Tred Avon River						
19280	– LIGHT 1	38 39.9 76 11.3	**Fl G** 2.5^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19285	– *Lighted Buoy 2*		**Fl R** 4^{s}		4	Red.	
	Pier Street Marina						
19290	– Daybeacon 1	38 41 76 10.1				SB on pile.	Private aid.
19295	– Daybeacon 2					TR on pile.	Private aid.
19300	– Daybeacon 3					SB on pile.	Private aid.
19305	– Daybeacon 5					SB on pile.	Private aid.
19310	– Daybeacon 7					SB on pile.	Private aid.
19315	– Daybeacon 8					TR on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
	Pier Street Marina						
19320	- Daybeacon 9					SB on pile.	Private aid.
19325	- Daybeacon 10					TR on pile.	Private aid.
19330	- Daybeacon 11					SB on pile.	Private aid.
	Town Creek						
19335	- LIGHT 2	38 41.9 76 10.1	**Q R**	15	3	TR on pile.	
19340	- LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	
19345	- Daybeacon 4					TR on pile.	
19350	- LIGHT 6		**Fl R** 4^{s}	16	3	TR on slatted pile structure.	
19355	- Channel Daybeacon 7					SG on pile.	
19360	- Channel Daybeacon 8					TR on pile.	
19365	- CHANNEL LIGHT 9		**Fl G** 4^{s}	16	3	SG on pile.	
19370	- Channel Daybeacon 10					TR on piles.	
19375	- CHANNEL LIGHT 12		**Fl R** 4^{s}	15	3	TR on pile.	
19380	- CHANNEL LIGHT 13		**Fl G** 4^{s}	15	3	SG on pile.	
	Tred Avon River						
19385	Plain Dealing Creek Daybeacon 1	38 42.6 76 10.1				SG on pile.	
19390	- LIGHT 4		**Fl R** 4^{s}	15	4	TR on pile.	
19395	- Daybeacon 5					SG on pile.	
19400	- LIGHT 6		**Q R**	15	4	TR on pile.	
19405	Trippe Creek Daybeacon 1					SG on pile.	
19410	- Daybeacon 8					TR on pile.	
19415	- LIGHT 10		**Fl R** 2.5^{s}	15	2	TR on pile.	
19420	- Daybeacon 11					SG on pile.	
19425	- Daybeacon 12					TR on pile.	
19430	- LIGHT 13		**Fl G** 4^{s}	15	4	SG on pile.	
19435	- Daybeacon 15					SG on pile.	
19440	- LIGHT 16		**Fl R** 4^{s}	15	3	TR on pile.	
19445	- LIGHT 18		**Fl R** 4^{s}	15	3	TR on pile.	
19450	- Daybeacon 20					TR on pile.	
19455	- Daybeacon 21					SG on pile.	
19460	- Daybeacon 22					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
	Irish Creek						
19465	– Buoy 1	38 41 76 13.6				Black can.	
19470	– Buoy 2					Red nun.	
19475	– Daybeacon 3	38 41.5 76 13.2				SG on pile.	
19480	– Daybeacon 4					TR on pile.	
19485	– Daybeacon 6					TR on pile.	
	Broad Creek						
19490	– LIGHT 1	38 41.7 76 14.9	**Fl G** 4^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19495	– Shoal Buoy 2					Red nun.	
19500	BALLS CREEK LIGHT 1		**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19505	Balls Creek Daybeacon 2					TR on pile.	
19510	Balls Creek Daybeacon 3					SG on pile.	
19515	Balls Creek Daybeacon 4					TR on pile.	
19520	BALLS CREEK OYSTER MARKER LIGHT		**Fl W** 1.5^{s}	6		NL on pile worded OYSTER BED.	Private aid.
19525	Balls Creek Junction Daybeacon	38 43.7 76 16.8				JR on pile.	
19530	Neavitt Harbor Junction Daybeacon	38 43.2 76 16.5				JG on pile.	
19535	Neavitt Harbor Daybeacon 2					TR on pile.	
19540	Bridge Creek Daybeacon 1					SG on pile.	
19545	Bridge Creek Daybeacon 2					TR on pile.	
19550	Bridge Creek Daybeacon 3					SG on pile.	
19555	Bridge Creek Daybeacon 4					TR on pile.	
19560	Bridge Creek Daybeacon 5					SG on pile.	
19565	Bridge Creek Daybeacon 6					TR on pile.	
19570	Bridge Creek Daybeacon 7					SG on pile.	
19575	Bridge Creek Daybeacon 8					TR on pile.	
19580	Bridge Creek Daybeacon 9					SG on pile.	
19585	Bridge Creek Daybeacon 10					TR on pile.	
19590	Bridge Creek Daybeacon 11					SG on pile.	
19595	Bridge Creek Daybeacon 12					TR on pile.	
19600	Bridge Creek Daybeacon 13					SG on pile.	
19605	Bridge Creek Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
	Broad Creek						
19610	Bridge Creek Daybeacon 15					SG on pile.	
19615	Bridge Creek Daybeacon 16					TR on pile.	
19620	Bridge Creek Daybeacon 17					SG on pile.	
19625	Bridge Creek Daybeacon 18					TR on pile.	
19630	Bridge Creek Daybeacon 19					SG on pile.	
19635	- LIGHT 4		**Fl R** 4^{s}	15	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19640	Grace Creek Entrance Daybeacon 1					SG on pile.	
19645	Grace Creek Entrance Daybeacon 2					TR on pile.	
19650	Grace Creek Daybeacon 3					SG on pile.	
19655	Grace Creek Daybeacon 5					SG on pile.	
19660	Grace Creek Daybeacon 6					TR on pile.	
19665	- Daybeacon 5					SG on pile.	
19670	- Daybeacon 6					TR on pile.	
19675	- Daybeacon 7					SG on pile.	
19680	- Daybeacon 8					TR on pile.	
19685	- Daybeacon 9					SG on pile.	
	Edge Creek						
19690	- Daybeacon 8					TR on pile.	
19695	- Daybeacon 11					SG on pile.	
19700	Solitude Creek Daybeacon 1					SG on pile.	Private aid.
19705	Solitude Creek Daybeacon 3					SG on pile.	Private aid.
19710	Upper Edge Creek Daybeacon 1					SG on pile.	Private aid.
19715	Upper Edge Creek Daybeacon 2					TR on pile.	Private aid.
19720	Upper Edge Creek Daybeacon 3					SG on pile.	Private aid.
19725	Upper Edge Creek Daybeacon 5					SG on pile.	Private aid.
19730	Upper Edge Creek Daybeacon 7					SG on pile.	Private aid.
19735	Upper Edge Creek Daybeacon 7A					SG on pile	Private aid.
19740	Upper Edge Creek Daybeacon 9					SG on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	COVE POINT TO SANDY POINT (Chart 12263)						
	Choptank River						
	Edge Creek						
19745	Upper Edge Creek Daybeacon 11					SG on pile.	Private aid.
19750	Upper Edge Creek Daybeacon 12					TR on pile.	Private aid.
	San Domingo Creek						
19755	– Daybeacon 9					SG on pile.	
19760	– Daybeacon 11					SG on pile.	
19765	– Daybeacon 12					TR on pile.	
19770	– Daybeacon 14					TR on pile.	
	Blackwalnut Harbor						
19775	– CHANNEL LIGHT 1	38 40.4 76 20	**Fl W** 4^s	16	5	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19780	– CHANNEL LIGHT 3		**Fl G** 4^s	16	3	SG on slatted structure.	
19785	– CHANNEL LIGHT 5		**Fl G** 4^s	16	4	SG on slatted structure.	
19790	KNAPPS NARROWS EAST CHANNEL APPROACH LIGHT 1	38 41.4 76 18.8	**Fl W** 4^s	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19795	KNAPPS NARROWS EAST CHANNEL APPROACH LIGHT 2		**Fl R** 4^s	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19800	TILGHMAN ISLAND HARBOR LIGHT 2	38 42.6 76 19.8	**Fl R** 2.5^s	15	3	TR on pile.	
19805	Tilghman Island Daybeacon 3					SG on pile.	
19810	Tilghman Island Daybeacon 4					TR on pile.	
19815	TILGHMAN ISLAND HARBOR LIGHT 5		**Fl G** 4^s	15	3	SG on pile.	
19820	Tilghman Island Harbor Daybeacon 6					TR on pile.	
19825	Tilghman Island Harbor Daybeacon 7					SG on pile.	
	Harris Creek						
19830	– LIGHT 2		**Fl R** 2.5^s	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19835	– Daybeacon 4					TR on pile.	
19840	– LIGHT 5		**Fl W** 4^s	15	5	SG on pile.	
19845	– Daybeacon 6					TR on pile.	
19850	– Daybeacon 7					SG on pile.	
19855	– Daybeacon 9					SG on pile.	
19860	– Daybeacon 10					TR on pile.	

CHESAPEAKE BAY (Maryland) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Choptank River						
	Harris Creek						
19865	– Daybeacon 11					SG on pile.	
19870	– Daybeacon 13					SG on pile.	
19875	– JUNCTION LIGHT		**IQ W**	15	5	JB on dolphin.	
	Knapps Narrows						
19880	– WEST CHANNEL LIGHT 1		**Fl W** 4^s	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19885	– West Channel Daybeacon 2	38 43.3 76 20.6				TR on pile.	
19890	– WEST CHANNEL LIGHT 4		**Fl R** 4^s	16	3	TR on pile.	
19895	– WEST CHANNEL LIGHT 5		**Fl W** 4^s		5	SG on pile.	
19900	– EAST CHANNEL LIGHT 3	38 42.6 76 19.4	**Fl W** 4^s	14	4	SG on pile.	
19905	– East Channel Daybeacon 5				5	SG on pile.	
19910	– EAST CHANNEL LIGHT 6		**Fl R** 4^s	16	3	TR on slatted pile structure.	
	Eastern Bay **Poplar Island Narrows**						
19915	– LIGHT 1	38 44 76 21.4	**Fl W** 4^s	14	5	SG on pile.	
19920	– Daybeacon 3					SG on pile.	
19925	– Daybeacon 4					TR on pile.	
19930	– Buoy 5					Black can.	
19935	– Daybeacon 6					TR on pile.	
19940	FERRY COVE LIGHT	38 46.1 76 20.7	**Fl W** 4^s	14	4	NB on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19945	– Buoy 8					Red nun.	
	Lowes Wharf						
19950	–Channel Daybeacon 1			12		SG on pile.	
19955	– CHANNEL LIGHT 2		**Fl R** 4^s	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
19960	– Channel Daybeacon 4					TR on dolphin.	
	Eastern Bay						
19965	– *Lighted Bell Buoy 1*	38 49.1 76 22.2	**Fl G** 4^s		4	Green.	Replaced by can if endangered by ice.
19970	– Entrance Buoy 2					Red nun.	
19975	– *Lighted Bell Buoy 2A*		**Fl R** 4^s		4	Red.	Replaced by nun if endangered by ice.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	COVE POINT TO SANDY POINT	N/W **(Chart 12263)**					
	Eastern Bay						
	Claiborne Channel						
19980	– LIGHT 1		**Fl G** 4^s	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
19985	– Daybeacon 7					SG on pile.	Private aid.
19990	– Daybeacon 8					TR on pile.	Private aid.
19995	– Daybeacon 10					TR on pile.	Private aid.
	Eastern Bay						
20000	– Buoy 3					Green can.	
20005	– *Lighted Buoy 4*		**Fl R** 4^s		3	Red.	Replaced by nun if endangered by ice.
20010	TILGHMAN CREEK LIGHT 1	38 50.8 76 15.7	**Fl W** 4^s	14	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20015	Tilghman Creek Daybeacon 3	38 50.7 76 15.8				SG on pile.	
20020	Tilghman Creek Daybeacon 4	38 50.7 76 15.8				TR on pile.	
20025	– Buoy 6					Red nun.	
20030	– Buoy 8					Red nun.	
20035	– Buoy 9					Green can.	
20040	– *Lighted Buoy 11*	38 49.8 76 13.2	**Fl G** 4^s		3	Green.	Replaced by unlighted buoy if endangered by ice.
20045	– Buoy 10					Red nun.	
20050	– Buoy 12					Red nun.	
20055	Herring Island Shoal Warning Daybeacon	38 50 76 12.9				NW on pile worded DANGER SHOAL.	
	Wye River						
20060	– Entrance Buoy 1	38 50 76 12.6				Black can.	
20065	– Entrance Buoy 3					Black can.	
20070	– ENTRANCE LIGHT 4		**Fl R** 2.5^s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20075	– Daybeacon 1					SG on pile.	Private aid.
20080	– Daybeacon 3					SG on pile.	Private aid.
20085	– Daybeacon 5					SG on pile.	Private aid.
20090	– Daybeacon 6					TR on pile.	Private aid.
20095	– Daybeacon 7					SG on pile.	Private aid.
20100	– Swash Buoy 2					Red nun.	
20105	Wye East River Daybeacon 2					TR on pile.	Private aid.
20110	Wye East River Daybeacon 3					SG on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) - Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Eastern Bay						
	Miles River						
20115	- LIGHT 1		**Fl G** 4s	14	4	SG on pile.	
20120	- Daybeacon 2					TR on pile.	
20125	- Daybeacon 4					TR on pile.	
20130	Leeds Creek Daybeacon 1					SG on pile.	
20135	ST MICHAELS HARBOR ENTRANCE LIGHT 2	38 47.3 76 13	**Fl R** 4s	15	4	TR on dolphin.	
20140	St. Michaels Harbor Daybeacon 3					SG on pile.	
20145	- Daybeacon 5					SG on pile.	
20150	- LIGHT 7		**Fl W** 4s	15	5	SG on pile.	Higher intensity beam up and down river. Light equipment removed from Dec. 1 to Mar. 15.
	Oak Creek						
20155	- Daybeacon 2					TR on pile.	
20160	- Daybeacon 3					SG on pile.	
20165	- Daybeacon 4					TR on pile.	
20170	- Daybeacon 6					TR on pile.	
20175	- Daybeacon 7					SG on pile.	
	Miles River						
20180	- Daybeacon 8					TR on pile.	
20185	- Daybeacon 9					SG on pile.	
20190	- Daybeacon 10					TR on pile.	
	Eastern Bay						
20195	Philpots Island Daybeacon 2					TR on pile.	Private aid.
20200	Philpots Island Daybeacon 4					TR on pile.	Private aid.
20205	Philpots Island Daybeacon 6					TR on pile.	Private aid.
	Cox Creek						
20210	- Daybeacon 1	38 54.1 76 19.6				SG on pile.	
20215	- LIGHT 2		**Fl W** 2.5s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20220	- LIGHT 4		**Fl W** 4s	14	5	TR on pile.	Higher intensity beam down stream.
20225	- Daybeacon 5					SG on pile.	Private aid.
	Crab Alley Bay						
20230	- Buoy 1	38 54.4 76 16.3				Black can.	

CHESAPEAKE BAY (Maryland) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Eastern Bay						
	Crab Alley Bay						
20235	– Buoy 3					Green can.	
20240	– Daybeacon 4					TR on pile.	Private aid.
20245	– Junction Daybeacon					JR on pile.	
20250	– Daybeacon 6					TR on pile.	
20255	– Daybeacon 7					SG on pile.	
20260	– Daybeacon 1	38 55.7 76 17.3				SG on pile.	
20265	– Daybeacon 2					TR on pile.	
20270	– Daybeacon 4					TR on pile.	
20275	– Daybeacon 6					TR on pile.	
20280	– Daybeacon 8					TR on pile.	
	Prospect Bay						
20285	– *Lighted Buoy 1*	38 54.1 76 14	**Fl G** 4^{s}		4	Green.	Replaced by can if endangered by ice.
20290	– Buoy 2					Red nun.	
20295	– APPROACH LIGHT 1	38 57.3 76 14.6	**Fl G** 4^{s}	15	4	SG on pile.	Higher intensity beam down channel. Light equipment removed from Dec. 1 to Mar. 15.
20300	Marshy Creek Daybeacon 1					SG on pile.	Private aid.
20305	Marshy Creek Daybeacon 3					SG on pile.	Private aid.
20310	– Channel Daybeacon 2					TR on pile.	
20315	– Channel Daybeacon 3					SG on pile.	
20320	– Channel Daybeacon 5					SG on pile.	
20325	– Channel Daybeacon 6					TR on pile.	
20330	– Channel Daybeacon 7					SG on pile.	
20335	– Channel Daybeacon 8					TR on pile.	
20340	– Channel Daybeacon 9					SG on pile.	
20345	Wells Cove Daybeacon 2					TR on pile.	
20350	Wells Cove Daybeacon 4					TR on pile.	
20355	Wells Cove Daybeacon 5					SG on pile.	
20360	Wells Cove Daybeacon 6					TR on pile.	
20365	– Channel Daybeacon 18					TR on pile.	
20370	– CHANNEL LIGHT 20		**Fl R** 4^{s}	15	4	TR on pile.	
20375	– Channel Daybeacon 21					SG on pile.	
20380	– Channel Daybeacon 22					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Eastern Bay						
	Kent Island Narrows						
20385	– CHANNEL LIGHT 23		**Fl G** 4^{s}	15	4	SG on pile.	
20390	– Channel Daybeacon 24					TR on pile.	
20395	– Channel Daybeacon 25					SG on pile.	
20400	– CHANNEL LIGHT 26		**Fl R** 4^{s}	15	4	TR on pile.	Higher intensity beam up and down channel.
20405	– Channel Daybeacon 27					SG on pile.	
20410	– Channel Daybeacon 28					TR on pile.	
20415	– Channel Daybeacon 30					TR on pile.	
20420	– Channel Daybeacon 31					SG on pile.	
20425	– Channel Daybeacon 32					TR on pile.	
20430	– Channel Daybeacon 33					SG on pile.	
20435	– Channel Daybeacon 34					TR on pile.	
20440	– Channel Daybeacon 35					SG on pile.	
	Chester River						
20445	– Entrance Buoy 2	39 04 76 16.4				Red nun.	
20450	– Buoy 3					Green can.	
20455	– *Lighted Buoy 6*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
20456	– Buoy 7					Green can.	
20457	– *Lighted Buoy 9*		**Fl G** 4^{s}		3	Green.	Replaced by can from Dec. 1 to Apr. 1.
20460	KENT HAVEN YACHT JETTY LIGHT		**Fl W** 4^{s}			On pile.	Private aid.
	Kent Haven Yacht Channel						
20465	– LIGHT 1	38 59.4 76 16.6	**Fl G** 4^{s}	12		SG on pile.	Private aid. Maintained from Apr. 1 to Nov. 1.
20470	– LIGHT 2		**Fl R** 4^{s}	12		TR on pile.	Private aid. Maintained from Apr. 1 to Nov. 1.
20475	– Daybeacon 3					SG on pile.	
20480	– Daybeacon 4					TR on pile.	
20485	– Daybeacon 5					SG on pile.	
20490	– Daybeacon 6					TR on pile.	
20495	– Daybeacon 7					SG on pile.	
20500	– Daybeacon 8					TR on pile.	
20515	*Jackson Creek Junction Lighted Buoy*	38 59.1 76 13.3	**IQ R**		3	Red and green bands.	Replaced by nun from Dec. 1 to Apr. 1.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	COVE POINT TO SANDY POINT (Chart 12263)						
	Chester River						
20520	Jackson Creek Daybeacon 2					TR on pile.	
20525	Jackson Creek Daybeacon 3					SG on pile.	
20530	Jackson Creek Daybeacon 5					TR on pile.	
20535	QUEENSTOWN CREEK LIGHT 3		**Fl G** 4s	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20540	QUEENSTOWN CREEK INNER LIGHT 5		**Fl G** 4s	12	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	Queenstown Harbor						
20545	– CHANNEL LIGHT 2	38 59.7 76 09.7	**Fl R** 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20550	– Daybeacon 3					SG on pile.	
20555	– Channel Daybeacon 3A					SG on pile.	
20560	– Channel Daybeacon 4					TR on pile.	
20565	– Channel Daybeacon 6					TR on pile.	
	Chester River						
20570	– Channel Buoy 11					Black can.	
20575	– *Channel Lighted Buoy 12*		**Fl R** 4s		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
20580	RINGGOLD POINT RANGE FRONT LIGHT	39 03.2 76 12.4	**Q W**	20		KWR on black cylindrical base.	Visible all around; higher intensity on rangeline.
20585	RANGGOLD POINT RANGE REAR LIGHT 480 yards 338.5° from front light.		**Iso W** 6s	45		KWR on skeleton tower on pile structure.	Visible on rangeline only.
20590	– Channel Buoy 14					Red nun.	
20595	NICHOLS POINT LIGHT	39 05.6 76 09.9	**Fl W** 5s	20	11	NR on cylindrical base.	
20600	Gordon Point Shoal Buoy 1	39 04.1 76 10.7				Black can.	
20605	Gordon Point Shoal Buoy 2					Red nun.	
20610	Langford Creek Junction Buoy	39 04.7 76 10.7				Black and red bands; can.	
20615	Langford Creek Buoy 1					Black can.	
20620	Langford Creek Buoy 3					Green can.	
20625	Langford Creek Buoy 5					Black can.	
20630	Langford Creek Buoy 7					Green can.	
20635	Long Cove Buoy 1					Green can.	
20640	Long Cove Buoy 3					Black can.	
20645	Davis Creek Entrance Daybeacon 2	39 05.3 76 10.4				TR on pole.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	COVE POINT TO SANDY POINT (Chart 12263)						
	Chester River						
20650	– Channel Buoy 16					Red nun.	
20655	Corsica River Junction Buoy	39 05.3 76 09.4				Red and green bands; nun.	
20660	Corsica River Buoy 2					Red nun.	
20665	Corsica River Buoy 4					Red nun.	
20670	Corsica River Buoy 6					Red nun.	
20675	– Channel Buoy 18					Red nun.	
20680	– Channel Buoy 19					Black can.	
20685	– Channel Buoy 20	39 06.1 76 07.9				Red nun.	
20690	– Channel Buoy 21					Black can.	
20695	– CHANNEL LIGHT 23	39 06.5 76 07.1	**Fl G** 4^{s}	18	4	SG on pile.	
20700	– Channel Buoy 24					Red nun.	
20705	– Channel Buoy 25					Black can.	
20710	– CHANNEL LIGHT 27		**Fl G** 4^{s}	14	4	SG on pile.	
20715	– Channel Buoy 28					Red nun.	
20720	– Channel Buoy 30					Red nun.	
20725	Southeast Creek Daybeacon 2					TR on pile.	
20730	– Channel Buoy 32					Red nun.	
20735	– CHANNEL LIGHT 34		**Fl R** 4^{s}	14	3	TR on pile.	
20740	– Channel Buoy 35					Black can.	
20745	– Channel Buoy 37					Black can.	
20750	– Channel Buoy 37A					Black can.	
20755	– CHANNEL LIGHT 39		**Fl W** 4^{s}	14	5	SG on pile.	
20760	– Channel Buoy 40					Red nun.	
20765	– CHANNEL LIGHT 41		**Fl W** 4^{s}	14	5	SG on pile.	
20770	– Channel Buoy 42					Red nun.	
20775	– Channel Buoy 43					Green can.	
20780	– Channel Buoy 44					Red nun.	
20785	– Channel Buoy 44A					Red nun.	
20790	– Channel Buoy 45					Green can.	
	Swan Creek						
20795	– Entrance Buoy 1	39 05.6 76 15.3				Green.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Maryland) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	COVE POINT TO SANDY POINT (Chart 12263)	N/W					
	Swan Creek						
20800	– RANGE FRONT LIGHT	39 08.5 76 16	**Q W**	15		KWB on pile.	Visible all around; higher intensity on rangeline.
20805	– RANGE REAR LIGHT 1,000 yards 349° from front light.		**Iso W** 6^{s}	42		KWB on skeleton tower.	Visible on rangeline only.
20810	– Entrance Buoy 3					Black can.	
20815	– *Entrance Lighted Buoy 4*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Dec. 1 to Mar. 15.
20820	– Entrance Buoy 5					Black can.	
20825	– Entrance Buoy 6					Red nun.	
20830	– Daybeacon 8					TR on pile.	
20835	– MARINA LIGHT A	39 08.4 76 15.7	**F W**	15		White tripod.	Private aid.
20840	– MARINA LIGHT B		**F W**	15		White tripod.	Private aid.
	Rock Hall Harbor						
	All daybeacons located 20 feet outside channel limit.						
20845	– Entrance Buoy 1	39 07.7 76 15.1				Green can.	
20850	– LIGHT 5	39 07.8 76 14.9	**Fl G** 4^{s}	15	3	SG on pile.	BELL: 1 stroke ev 15^{s} during period of restricted visibility from Sep. 15 to June 1.
20855	– LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on pile.	
20860	– Daybeacon 6					TR on pile.	
20865	– Daybeacon 8					TR on pile.	
20870	– Daybeacon 10					TR on pile.	
20875	– Daybeacon 12					TR on pile.	
20880	– Daybeacon 14					TR on pile.	
20885	– East Daybeacon 2E	39 07.9 76 14.9				TR on pile.	
20890	– East Daybeacon 3E					SG on pile.	
20895	– East Daybeacon 4E					TR on pile.	
20900	– East Daybeacon 6E					TR on pile.	
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)						
	Harts Island Channel						
20905	– LIGHT 1	39 13.5 76 23.8	**Fl W** 2.5^{s}	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20910	– Daybeacon 2					TR on pile.	
20915	– Daybeacon 3					SG on pile.	
20920	– Daybeacon 4					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) – Fifth District				
	SANDY POINT TO SUSQUEHANNA N/W RIVER (Chart 12273)						
	Harts Island Channel						
20925	– LIGHT 5		**Q W**	15	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20930	– Daybeacon 6					TR on pile.	
20935	– Daybeacon 8					TR on pile.	
20940	– LIGHT 9		**Fl W** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
20945	– Daybeacon 10					TR on pile.	
	Back River						
20950	– Buoy 2	39 16.3 76 22.3				Red nun.	
20955	*– Lighted Buoy 3*		**Fl G** 4^{s}		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
20960	*– Lighted Buoy 5*		**Fl G** 6^{s}		3	Green.	Replaced by can from Dec. 1 to Apr. 1.
20965	– Buoy 6					Red nun.	Private aid. Maintained from Apr. 1 to Nov. 1.
20970	Longs Creek Daybeacon 1					SG on pile.	Private aid.
20975	Longs Creek Daybeacon 2					TR on pile.	Private aid.
20980	Longs Creek Daybeacon 4					TR on pile.	Private aid.
20985	– Daybeacon 7					SG on pile.	Private aid.
20990	– Daybeacon 10					TR on pile.	Private aid.
20995	– Daybeacon 12					TR on pile	Private aid.
21000	– Buoy 14					Red nun.	Private aid. Maintained from Apr. 1 to Nov. 1.
	Middle River						
21005	*Spry Island Shoal Lighted Buoy 4*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
21010	*Spry Lighted Shoal Lighted Buoy 6*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
21015	*– Approach Lighted Buoy 1*	39 16.3 76 20	**Q G**		3	Green.	Replaced by lighted buoy of lower intensity, Dec 1 to Mar. 15.
21020	*– Approach Lighted Buoy 3*		**Fl G** 4^{s}		3	Green.	Replaced by can from Dec. 1 to Apr. 1.
21025	*– Channel Lighted Buoy 4*		**Q R**	14	3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
21030	BOWLEY BAR OBSTRUCTION LIGHT	39 18.1 76 23.2	**Q R**	8			Private aid. Maintained from Apr. 1 to Dec. 1.
21035	SUE ISLAND ENTRANCE LIGHT 1	39 17.4 76 23.8	**Fl G** 2.5^{s}	14	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
21040	Frog Mortar Creek Speed Limit Daybeacon C			8		White dayboards with orange boarder worded 6 MPH in orange circle.	Private aid. Maintained from Apr 1 to Nov. 1.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

CHESAPEAKE BAY (Maryland) – Fifth District

		N/W					
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)						
	Middle River						
21045	Frog Mortar Creek Daybeacon 2					TR on pile.	
21050	Frog Mortar Creek Daybeacon 4					TR on pile.	
21055	WILSON POINT JUNCTION LIGHT		**IQ R**	14	4	JR on pile.	
21060	Stansbury Creek Speed Limit Buoy					White can with orange band near top and waterline, worded 6 MPH in orange circle.	Private aid. Maintained from Apr. 1 to Nov. 1.
21065	Wilson Point Speed Limit Daybeacon A			13		White dayboards with orange border worded SPEED LIMIT 6, in orange circle.	Private aid. Maintained from Apr. 1 to Nov. 1.
21070	Norman Creek Daybeacon 2					TR on pile.	
21075	– Daybeacon 5					SG on pile.	
21080	– Clark Point Junction Buoy	39 18.9 76 25.5				Green and red bands.	
	Seneca Creek						
21085	– Entrance Buoy WR1					Green can.	
21090	– ENTRANCE LIGHT 2	39 18.2 76 21.5	**Fl R** 4^s	15	4	TR on pile structure.	Light equipment removed from Dec. 1 to Mar. 15.
21095	– Channel Buoy 3					Black can.	Private aid.
21100	– Channel Buoy 4					Red nun.	Private aid.
21105	– Channel Buoy 6					Red nun.	Private aid.
21110	– Channel Buoy 8					Red nun.	Private aid.
	Gunpowder River						
21115	– *Lighted Buoy 8*		**Fl R** 4^s		3	Red.	Replaced by nun from Oct. 15 to May 1.
21120	– *Lighted Buoy 9*		**Fl G** 4^s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
21125	– *Lighted Buoy 11*		**Fl G** 4^s		4	Green.	
21130	MAXWELL POINT LIGHT	39 21.4 76 19.3	**Fl R** 12^s	50		Tower.	Maintained by th U.S. Army. Exhibited only during night firing over water.
21135	– *Lighted Buoy 13*		**Fl G** 4^s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
21140	– *Lighted Buoy 15*		**Fl G** 4^s		4	Green.	Replaced by can from Dec. 1 to Apr. 1.
	Upper Gunpowder River						
21145	– *Lighted Buoy 1*	39 22.9 76 20.5	**Fl G** 3^s			Black.	Maintained from Apr. 15 to Nov. 15. Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			CHESAPEAKE BAY (Maryland) - Fifth District				
	N/W **SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)**						
	Gunpowder River						
	Upper Gunpowder River						
21150	- Buoy 2					Red nun.	Maintained from Apr. 15 to Nov. 15. Private aid.
21155	- Buoy 3					Black can.	Maintained from Apr 15. to Nov. 15. Private aid.
21160	- Buoy 4					Red nun.	Maintained from Apr. 15 to Nov. 15. Private aid.
21165	- *Lighted Buoy 5*		**Fl G** 4s			Black.	Maintained from Apr. 15 to Nov. 15. Private aid.
21170	- Buoy 6					Red nun.	Maintained from Apr. 15 to Nov. 15. Private aid.
21175	- LIGHT 7		**Fl G** 4s	10		SG on pile.	Private aid.
21180	- Daybeacon 8					TR on pile.	Private aid.
21185	- Daybeacon 9					SG on pile.	Private aid.
21190	- Daybeacon 10			10		TR on pile.	Private aid.
21195	- LIGHT 11		**Fl W** 4s	10		SG on pile.	Private aid.
21200	- Daybeacon 12					TR on pile.	Private aid.
	Pooles Island - West Channel						
21205	Robins Point Shoal Buoy 1	39 17.1 76 17				Black can.	
21210	Aberdeen Restricted Area Buoy A	39 16.8 76 17.2				Orange and white bands; nun.	Maintained June 5 to Oct. 5.
21215	Aberdeen Restricted Area Buoy B					Orange and white bands; nun.	Maintained June 5 to Oct. 1.
21220	ROBINS POINT LIGHT	39 18.1 76 16.9	**Fl R** 12s	50			Maintained by the U.S. Army. Exhibited only during periods of night firing over water.
	Bush River						
21225	- Approach Obstruction Buoy	39 20.3 76 12.6				Green and red bands; can.	
21230	- Approach Buoy 2					Red nun.	
21235	- *Lighted Buoy 3*		**Fl G** 2.5s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
21240	- Buoy 4					Red nun.	
21245	- LIGHT 5		**Fl G** 4s	15	4	SG on pile.	Higher intensity beam up and down river. Light removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)						
	Bush River						
21250	– *Wreck Lighted Buoy WR6*	39 23.1 76 15.5	**Q R**		3	Red.	Marks sunken barge. Replaced by nun from Nov. 25 to Apr. 10.
21255	POND POINT LIGHT	39 23.5 76 14.7	**Fl R** 12^{s}	100		Tower.	Maintained by the U.S. Army. Exhibited only during periods of night firing over water.
21260	– *Wreck Lighted Buoy WR7*	39 23.8 76 15.7	**Q G**		3	Green.	Marks sunken barge. Replaced by can from Nov. 25 to Apr. 10.
21265	SOD RUN OBSTRUCTION LIGHT A	39 25.8 76 14	**Q R**	10	3	NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
21270	Sod Run Obstruction Daybeacon B			10		NW on dolphin worded DANGER SUBMERGED PIPELINE.	Private aid.
21275	Sod Run Obstruction Daybeacon C			10		NW on dophin worded DANGER SUBMERGED PIPELINE.	Private aid.
21280	– LIGHT		**Fl W** 4^{s}	15	5	NR on pole.	Higher intensity beam downstream.
21285	– OBSTRUCTION LIGHT	39 26.1 76 14.5	**Q G**				Private aid.
21290	Otter Point Creek Buoy 1	39 26.7 76 15.5				Black can.	Private aid.
21295	Otter Point Creek Buoy 2					Red nun.	Private aid.
21300	Otter Point Creek Buoy 3					Black can.	Private aid.
	Worton Creek						
21305	– *Lighted Buoy 2*	39 17.5 76 10.3	**Q R**		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
21310	– Buoy 3					Black can.	
21315	– Buoy 5					Black can.	
	Fairlee Creek						
21320	– *Lighted Buoy 2*	39 16.2 76 12.5	**Fl (2) R** 5^{s}		3	Red.	Replaced by nun from Dec. 1 to Apr. 1.
21325	– Buoy 3					Green can.	
21330	– Buoy 5					Black can.	
21335	– Buoy 7	39 15.9 76 12.4				Black can.	Private aid maintained from May to Oct.
21340	– Buoy 8					Red nun.	Private aid maintained from May to Oct.
21345	– Buoy 9					Black can.	Private aid maintained from May to Oct.
21350	– Buoy 10					Red nun.	Private aid maintained from May to Oct.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	N/W **SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)**						
	Fairlee Creek						
21355	– Range Daybeacon					White diamond daymark with red border on pile.	Private aid.
	Sassafras River						
21360	– *Lighted Buoy 2*	39 22.7 75 59.7	**Fl R** 4s		3	Red.	Replaced by nun from Nov. 25 to April 10.
21365	– Channel Buoy 3					Green can.	
21370	Turner Creek Entrance Buoy 1	39 21.6 75 59.2				Black can.	Private aid. Maintained from Apr. to Oct.
21375	– *Channel Lighted Buoy 5*		**Fl G** 6s		4	Green.	Replaced by can from Nov. 25 to Apr. 10.
21380	– Channel Buoy 6					Red nun.	
21385	– LIGHT 7		**Fl G** 2.5s		3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
21390	– Channel Buoy 8					Red nun.	
21395	– LIGHT 9		**Fl G** 2.5s		4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
21400	Swantown Creek Buoy 1	39 21.9 75 51.6				Black can.	Private aid.
21405	Swantown Creek Buoy 2					Red nun.	Private aid.
21410	Swantown Creek Buoy 3					Black can.	Private aid.
21415	Swantown Creek Buoy 4					Red nun.	Private aid.
21420	– LIGHT 10		**Fl R** 4s		3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
21425	– Channel Buoy 12					Red nun.	
21430	– Channel Buoy 14					Red nun.	
21435	SKIPJACK COVE MARINA LIGHT 1	39 22 75 53.7	**F W**	12		On corner of pier.	Private aid.
21440	SKIPJACK COVE MARINA LIGHT 2		**F W**	12		On corner of pier.	Private aid.
	Spesutie Narrows						
	Aberdeen Proving Ground Channel						
21445	– *Lighted Buoy 2*		**Fl W** 2.5s		5	Red.	Replaced by nun from Nov. 25 to Apr. 10.
21450	– ENTRANCE RANGE FRONT LIGHT	39 27 76 05.2	**Q G**	30		White square daymark with black diamond on white house.	Maintained by the U.S. Army.
21455	– ENTRANCE RANGE REAR LIGHT 1,760 yards 013°14′ from front light.		**Oc G** 4s	60		White square daymark with black bullseye in center white skeleton tower.	Maintained by the U.S. Army.
21460	– Buoy 4					Red nun.	
21465	– Buoy 5					Black can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	N/W **SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)**						
	Spesutie Narrows						
	Aberdeen Proving Ground Channel						
21470	– Buoy 6					Red nun.	
21475	– INNER RANGE FRONT LIGHT	39 26.8 76 06	**F G**	15		White daymark with black diamond on white tower.	Maintained by the U.S. Army.
21480	– INNER RANGE REAR LIGHT 165 yards 337° from front light.		**F G**	29		White daymark with black bullseye on white tower.	Maintained by the U.S. Army.
21485	MULBERRY POINT LIGHT	39 26.8 76 06.2	**Fl R** 12^s	100		Tower.	Maintained by the U.S. Army. Exhibited only during periods of night firing over water.
21490	– Buoy 7					Black can.	
21495	– Daybeacon 9					SG on pile.	
21500	– Daybeacon 10					TR on pile.	
21505	– Daybeacon 11					SG on pile.	
21510	– Daybeacon 14					TR on pile.	
21515	– Daybeacon 15					SG on pile.	
21520	– Daybeacon 18					TR on pile.	
	Susquehanna River						
	Channel buoys located 30-50 feet outside channel limit.						
21525	– *Junction Lighted Buoy A*	39 26.5 76 02.1	**Q R**		3	Red and green bands.	Replaced by nun from Nov. 25 to Apr. 1.
21530	– *Channel Lighted Buoy 1*		**Fl G** 2.5^s		3	Green.	Replaced by can from Nov. 25 to Apr. 1.
21535	– Channel Buoy 2					Red nun.	
21540	– *Channel Lighted Buoy 3*		**Fl W** 4^s		3	Black.	Replaced by can from Nov. 25 to Apr. 1.
21545	– Channel Buoy 5					Black can.	
21550	– Channel Buoy 6					Red nun.	
21555	– Channel Buoy 7					Green can.	
21560	– Channel Buoy 8					Red nun.	
21565	– Channel Buoy 9					Black can.	
21570	FISHING BATTERY LIGHT	39 29.7 76 05	**Fl W** 6^s **(2 R sector)**	38	W 4 R 3	Black skeleton tower.	Red from 322° to 346° and 246° to 276°.
21575	Fishing Battery Obstruction Buoy A	39 29.7 76 05.2				Black and red bands.	Private aid.
21580	Fishing Battery Obstruction Buoy B					Red and black bands.	Private aid.
21585	– *Channel Lighted Buoy 11*		**Fl G** 4^s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
21590	– Channel Buoy 12					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Susquehanna River						
21595	– Channel Buoy 13					Black can.	
21600	– *Channel Lighted Buoy 14*		**Fl R** 4s		3	Red.	Replaced by nun from Nov. 25 to Apr. 1.
21605	– Channel Buoy 15					Black can.	
21610	– *Channel Lighted Buoy 17*		**Fl G** 4s		4	Green.	Replaced by can from Nov. 25 to Apr. 1.
21615	Havre De Grace Yacht Basin Buoy 1	39 32.2 76 05.1				Black can.	Private aid.
21620	Havre De Grace Yacht Basin Buoy 2					Red nun.	Private aid.
21625	Havre De Grace Yacht Basin Buoy 4					Red nun.	Private aid.
21630	Havre De Grace Yacht Basin Buoy 5					Black can.	Private aid.
21635	Havre De Grace Entrance Buoy 2					Red nun.	Private aid.
21640	Havre De Grace Entrance Buoy 3					Black can.	Private aid.
21645	Havre De Grace Entrance Buoy 4					Red nun.	Private aid.
21650	Havre De Grace Entrance Buoy 6					Red nun.	Private aid.
21655	Havre De Grace Entrance Buoy 7					Black can.	Private aid.
21660	Havre De Grace Entrance Buoy 8					Red nun.	Private aid.
21665	Havre De Grace Entrance Buoy 9					Black can.	Private aid.
21670	Havre De Grace Entrance Buoy 10					Red nun.	Private aid.
21675	Havre De Grace Entrance Buoy 11					Black can.	Private aid.
21680	Havre De Grace Entrance Buoy 12					Red nun.	Private aid.
21685	Havre De Grace Entrance Buoy 13					Black can.	Private aid.
21690	Havre De Grace Entrance Buoy 14					Red nun.	Private aid.
21695	Havre De Grace Entrance Buoy 15					Black can.	Private aid.
21700	Havre De Grace Entrance Buoy 16					Red nun.	Private aid.
21705	Havre De Grace Entrance Buoy 17					Black can.	Private aid.

CHESAPEAKE BAY (Maryland) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)	N/W					
	Susquehanna River						
21710	Havre De Grace Entrance Buoy 18					Red nun.	Private aid.
21715	Havre De Grace Entrance Buoy 19					Black can.	Private aid.
21720	Havre De Grace Entrance Buoy 20					Red nun.	Private aid.
21725	Havre De Grace Entrance Buoy 21					Black can.	Private aid
21730	Havre De Grace Entrance Buoy 22					Red nun.	Private aid.
21735	Havre De Grace Entrance Buoy 23					Black can.	Private aid.
21740	Havre De Grace Entrance Buoy 24					Red nun.	Private aid.
21745	– Buoy 18					Red nun.	
21750	Perry Point Warning Buoy	39 32.8 76 04				White can with orange band near top and waterline, worded SUBMERGED PILES in orange diamond.	
21755	Perryville Intake Structure Buoy A					White can with orange bands near top and at waterline white orange diamond.	Private aid.
21760	– Junction Buoy					Green and red bands; nun.	
21765	– Channel Buoy 19					Black can.	
21770	– Channel Alternate Route Buoy 2					Red nun.	
21775	– Channel Buoy 21					Black can.	
21780	Garrett Island Junction Buoy					Red and black bands; nun.	
	Northeast River						
21785	– *Lighted Buoy 2*	39 29.2 75 59.9	**Fl R** 4^{s}		4	Red.	Replaced by nun from Nov. 25 to Apr. 10.
21790	– Buoy 4					Red nun.	
21795	– Buoy 5	39 31.3 75 59.2				Green can.	
21800	– *Lighted Buoy 6*		**Fl R** 4^{s}		3	Red.	Replaced by nun from Nov. 25 to Apr. 10.
21805	– Buoy 7					Black can.	
21810	– LIGHT 8	39 32.6 75 58.4	**Fl R** 2.5^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
21815	– Daybeacon 9					SG on pile.	
21820	– Daybeacon 12					TR on pile.	
21825	– LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CHESAPEAKE BAY (Maryland) – Fifth District						
		N/W					
	SANDY POINT TO SUSQUEHANNA RIVER (Chart 12273)						
	Northeast River						
21830	– LIGHT 14		**Fl R** 2.5^{s}	15	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
21835	– Daybeacon 16					TR on pile.	
21840	– LIGHT 17		**Fl G** 4^{s}	15	4	SG on dolphin.	
	Upper Elk River						
21845	– Buoy 2					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21850	– Buoy 4					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21855	– Channel Buoy 5A					Black can.	Private aid maintained from Apr. 15 to Nov. 1.
21860	– Buoy 6					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21865	– Buoy 7					Black can.	Private aid maintained from Apr. 15 to Nov. 1.
21870	– Buoy 8					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21875	– Buoy 9					Black can.	Private aid maintained from Apr. 15 to Nov. 1.
21880	– Buoy 10					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21885	– Buoy 11					Black can.	Private aid maintained from Apr. 15 to Nov. 1.
21890	– Buoy 12					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21895	– Buoy 13					Black can.	Private aid maintained from Apr. 15 to Nov. 1.
21900	– Buoy 14					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
21905	– Buoy 16					Red nun.	Private aid maintained from Apr. 15 to Nov. 1.
	NORTH CAROLINA – Fifth District						
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)						
	Oregon Inlet						
	Positions of buoys frequently shifted with changing conditions.						
21910 255	– **Light**	35 46.1 75 31.4	**Fl W** 10^{s}	54	15	Tower.	
21915 260	– **Radiobeacon**	35 46.1 75 31.4				White antenna on pile structure.	RBN: 298 kHz PI (•−−• ••)V.
21920 250	– *Approach Lighted Whistle Buoy OI*	35 47 75 29.9	**Mo (A) W**		6	Red and white stripes; red spherical topmark.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

NORTH CAROLINA – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
		N/W					
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)						
	Oregon Inlet						
21925	– Special Purpose Buoy A					Orange and white bands.	
21930	– *Lighted Buoy 1*		**Fl G** 4^{s}		4	Black.	
21935	– Buoy 2					Red nun.	
21940	– Coast Guard Station Daybeacon 2	35 46.1 73 31.7			3	TR on pile.	
21945	– *Lighted Buoy 3*	35 46.9 75 31.2	**Fl G** 2.5^{s}		4	Green.	
21950	– *Lighted Buoy 4*	35 47 75 31.1	**Fl R** 4^{s}		4	Red.	
21955	– *Lighted Buoy 5*	35 46.9 75 31.5	**Fl G** 4^{s}		4	Green.	
21960	– *Lighted Buoy 5B*	35 46.8 75 31.8	**Fl G** 2.5^{s}		3	Green.	
21965	– *Lighted Buoy 6*	35 46.9 75 31 6	**Fl R** 2.5^{s}		4	Red.	
21970	– Buoy 6A	34 47 75 31.8				Red nun.	
21975	– Buoy 6B	34 46.4 75 32.5				Red nun.	
21980	– *Lighted Buoy 5C*	35 46.3 75 32.4	**Fl G** 2.5^{s}		4	Green.	
21985	– *Lighted Buoy 7*	35 46.3 75 32.7	**Fl G** 2.5^{s}		4	Green.	
21990	– CHANNEL LIGHT 9	35 46.4 75 33.3	**Fl G** 2.5^{s}	18	3	SG on pile.	
21995	– CHANNEL LIGHT 9B		**Fl G** 2.5^{s}	15	3	SG on pile.	
22000	– CHANNEL LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	
22005	– CHANNEL LIGHT 11		**Fl G** 4^{s}	15	3	SG on pile.	
22010	– Channel Daybeacon 12					TR on pile.	
22015	– Channel Buoy 12A					Red nun.	
22020	– CHANNEL LIGHT 13		**Fl G** 6^{s}	15	3	SG on pile.	
22025	– Channel Daybeacon 14					TR on pile.	
22030	– Channel Daybeacon 14A					TR on pile.	
22035	– Channel Daybeacon 16					TR on pile.	Ra ref.
22040	– Channel Daybeacon 18					TR on pile.	
22045	– Channel Buoy 19	35 46.7 75 34.7				Black can.	
22050	– CHANNEL LIGHT 20		**Fl R** 4^{s}	18	3	TR on pile.	Light equipment removed if endangered by ice.
22055	– Channel Daybeacon 21					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
		N/W					
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)						
	Oregon Inlet						
22060	– Channel Daybeacon 22					TR on pile.	
22065	– CHANNEL LIGHT 23		**Q G**	18	3	SG on pile.	
	Old House Channel						
22070	– JUNCTION LIGHT		**IQ G**	17	3	JG on pile.	
22075	– Daybeacon 1					SG on pile.	
22080	– Daybeacon 3					SG on pile.	
22085	– Daybeacon 5					SG on pile.	
22090	– LIGHT 6		**Fl R** 4^{s}	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22095	– Daybeacon 7					SG on pile.	
22100	– Daybeacon 7A					SG on pile.	Ra ref.
22105	– LIGHT 8		**Fl R** 2.5^{s}	18	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22110	– LIGHT 8A	35 45.6 75 36.4	**Q R**	17	3	TR on pile.	
22115	– LIGHT 10		**Fl R** 4^{s}	18	3	TR on dolphin.	
22120	– LIGHT 11	35 45.3 75 35.8	**Fl G** 2.5^{s}	18	3	SG on pile.	
22125	– Daybeacon 12					TR on pile.	
22130	– LIGHT 14		**Fl R** 4^{s}	18	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22135	– Daybeacon 16					TR on pile.	
22140	– LIGHT 18		**Fl R** 4^{s}	17	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22145	– Daybeacon 19					SG on pile.	
22150	– Daybeacon 20					TR on pile.	
22155	– LIGHT 22		**Fl R** 2.5^{s}	18	3	TR on pile.	
22160	– LIGHT 24OH		**Fl W** 4^{s}	18	4	TR on dolphin.	Ra ref.
	Walter Slough						
22165	– Daybeacon 2					TR on pile.	
22170	– Daybeacon 3					SG on pile.	
22175	– Daybeacon 4					TR on pile.	
22180	– Daybeacon 5					SG on pile.	
22185	– Daybeacon 6					TR on pile.	
22190	– Daybeacon 8					TR on pile.	
22195	– Daybeacon 9					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)	N/W					
	Walter Slough						
22200	– Daybeacon 10					TR on pile.	
22205	– Daybeacon 11					SG on pile.	
22210	– Daybeacon 12					TR on pile.	
22215	– Daybeacon 13					SG on pile.	
	Roanoke Sound						
22220	– CHANNEL LIGHT 1		**Fl G** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22225	– Channel Daybeacon 2					TR on pile.	
22230	– Channel Daybeacon 3					SG on pile.	
22235	– CHANNEL LIGHT 4		**Fl R** 2.5^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22240	– Channel Daybeacon 5					SG on pile.	
22245	– Channel Daybeacon 6					TR on pile.	
22250	– CHANNEL LIGHT 7		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22255	ROANOKE ISLAND CUT THROUGH LIGHT 1	35 48.3 75 37.1	**Fl W** 4^{s}	15	5	SG on pile.	
22260	– Channel Daybeacon 8					TR on pile.	
22265	– Channel Daybeacon 9					SG on pile.	
22270	– CHANNEL LIGHT 10		**Fl R** 4^{s}	17	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22275	– CHANNEL LIGHT 11		**Fl G** 6^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22280	– Channel Daybeacon 12					TR on pile.	
22285	– Channel Daybeacon 13					SG on pile.	
22290	– Channel Daybeacon 14					TR on pile.	
22295	– Channel Daybeacon 14A					TR on pile.	
22300	– CHANNEL LIGHT 16		**Fl R** 2.5^{s}	15	3	TR on pile.	
	Wanchese Channel						
22305	– Buoy 1					Green can.	
22310	– Buoy 2					Red nun.	
22315	– Daybeacon 3					SG on pile.	
22320	– Daybeacon 4					TR on pile.	
22325	– Daybeacon 5	35 50.4 75 37				SG on pile.	
22330	– LIGHT 6		**Fl R** 4^{s}	18	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	CURRITUCK BEACH LIGHT TO WIMBLE SHOALS (Chart 12204)						
	Roanoke Sound						
22335	– CHANNEL LIGHT 17		**Fl G** 4^{s}	15	4	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22340	– CHANNEL LIGHT 19		**Fl G** 2.5^{s}	15	3	SG cn dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22345	– Channel Daybeacon 21					SG on pile.	
22350	– CHANNEL LIGHT 22		**Fl R** 2.5^{s}	15	3	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22355	– Channel Daybeacon 24					TR on pile.	
22360	– Channel Daybeacon 24A					TR on pile.	
22365	– Channel Daybeacon 25					SG on pile.	
22370	– CHANNEL LIGHT 27		**Fl G** 4^{s}	15	3	SG on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
22375	– Channel Daybeacon 28					TR on pile.	
22380	– CHANNEL LIGHT 29		**Fl G** 2.5^{s}	15	3	SG on dolphin.	
22385	– Channel Daybeacon 30					TR on pile.	
22390	MANTEO CHANNEL JUNCTION LIGHT	35 55 75 39	**IQ G**	15	4	SG on pile.	
22395	Manteo Channel Warning Daybeacon	35 55 75 39				NW on pile.	
22400	Doughs Creek Junction Daybeacon					JG on pile.	
22405	DOUGHS CREEK LIGHT 2		**Fl R** 2.5^{s}	15		TR on pile.	
22410	Manteo Channel Daybeacon 2	35 54.8 75 39.4				TR on Pile	
22415	MANTEO CHANNEL LIGHT 4		**Fl R** 4^{s}	16	4	TR on pile.	
22420	Manteo Channel Daybeacon 6					TR on pile.	
22425	– Channel Daybeacon 32					TR on pile.	
22430	– Channel Daybeacon 33					SG on pile.	
22435	– LIGHT 34		**Fl R** 6^{s}	13	5	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
22440	COLINGTON CUT ENTRANCE LIGHT 2	39 59.9 75 41.7	**Fl W** 2.5^{s}	13	4	TR on pile.	
22445	– LIGHT 36		**Fl R** 4^{s}	18	3	TR on pile.	
22450	– Daybeacon 37					SG on pile.	
22455	– LIGHT 38		**Fl R** 6^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
	CAPE HATTERAS (Chart 11555)						
	Hatteras Inlet						
	Positions of buoys frequently shifted with changing conditions.						
22460 285	– **Light**	35 11.9 75 44	**Iso W** 6^{s}	88	13	Skeleton tower on black house.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
	CAPE HATTERAS (Chart 11555)	N/W					
	Hatteras Inlet						
22465 290	– *Entrance Lighted Buoy HI*	35 09.1 75 46.3	**Mo (A) W**		6	Red and white stripes.	
22470 295	– **Station Radiobeacon**						RBN: 309 kHz HI (•••• •••).
22475	– *Lighted Buoy 1*	35 09.9 75 46.1	**Fl G** 2.5^{s}		3	Green	
22480	– Buoy 2					Red nun.	
22485	– *Lighted Buoy 3*		**Fl G** 4^{s}		3	Green.	
22490	– *Lighted Buoy 4*	35 10.9 75 45.6	**Fl R** 4^{s}		3	Red.	
22495	– Buoy 6					Red nun.	
22500	– Buoy 6A					Red nun	
22505	– *Lighted Buoy 8*		**Fl R** 4^{s}		3	Red.	
22510	– *Lighted Buoy 10T*	35 11.6 75 45.6	**Fl R** 2.5^{s}		3	Red.	
22515	Tideland Electrical Warning Buoy					Orange and white buoy worded DANGER UNDERWATER CABLE.	
22520	Tideland Electrical Warning Buoy					Orange and white buoy worded DANGER UNDERWATER CABLE.	
22525	Tideland Electrical Warning Buoy					Orange and white buoy worded DANGER UNDERWATER CABLE.	
22530	– SOUTH FERRY TERMINAL LIGHT 1	35 11.6 75 46	**Fl G** 4^{s}	15	4	SG on Pile.	
22535	– SOUTH FERRY TERMINAL LIGHT 5	35 11.6 75 46.7	**Fl G** 4^{s}	15	4	SG on pile.	Ra ref.
22540	– SOUTH FERRY TERMINAL LIGHT 4		**Fl R** 2.5^{s}	20	3	TR on pile.	
22545	– LIGHT 11		**Fl G** 2.5^{s}	19	3	SG on pile.	
22550	– LIGHT 13	35 11.9 75 44.4	**Fl G** 4^{s}	20	5	SG on dolphin.	Ra ref.
22555	– CHANNEL LIGHT 14	35 12.2 75 43.9	**Q R**	15	3	TR on pile.	Ra ref.
22560	– Channel Daybeacon 15					SG on pile.	
22565	I. W. P. PIER LIGHT	35 14 75 45.8	**Q W**	20	4		
22570	– LIGHT 16	35 12.2 75 43.4	**Fl R** 4^{s}	15	3	TR on pile.	Ra ref.
22575	– CHANNEL LIGHT 19	35 12.3 75 43.3	**Fl G** 2.5^{s}	15	3	SG on pile.	
22580	– Channel Daybeacon 20					TR on pile.	
22585	– CHANNEL LIGHT 21		**Q G**	19	3	SG on pile.	Ra ref.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE HATTERAS (Chart 11555)	N/W					
	Hatteras Inlet						
22590	– Channel Daybeacon 23					SG on pile.	
22595	– CHANNEL LIGHT 24		**Q R**	19	3	TR on pile.	Ra ref.
22600	– CHANNEL LIGHT 25		**Fl G** 4^s	19	4	SG on pile.	
22605	– Buoy 25A	35 13.1 75 42.2				Black can.	
22610	– CHANNEL LIGHT 26		**Fl R** 4^s	19	3	TR on pile.	
22615	AUSTIN CREEK ENTRANCE CHANNEL LIGHT 1	35 12.6 75 42.4	**Fl G** 4^s	15	4	SG on pile.	
22620	AUSTIN CREEK LIGHT 2		**Fl R** 4^s	15	3	TR on pile.	
22625	Teach's Lair Marina Daybeacon 2	35 12.6 75 42.3				TR on pile.	Private aid.
22630	Teach's Lair Marina Daybeacon 3					SB on pile.	Private aid.
22635	Teach's Lair Marina Daybeacon 4					TR on pile.	Private aid.
	Ocracoke Inlet						
22640 305	– *Entrance Lighted Buoy OC*	35 01.8 75 59	**Mo (A) W**		6	Red and white stripes.	Position frequently shifted with changing conditions.
22645	– *Lighted Buoy 1*	35 02.2 76 00.2	**Fl G** 4^s		4	Black.	
22650	– Buoy 2	35 02.6 76 00.3				Red nun.	
22655	– Buoy 3	35 02.5 76 00.5				Green can.	
22660	– *Lighted Buoy 4*	35 02.8 76 00.7	**Fl R** 4^s		3	Red.	
22665	– *Lighted Buoy 6*	35 03.3 76 00.9	**Fl R** 4^s		3	Red.	
22670	– *Lighted Buoy 7*	35 03.5 76 01.1	**Fl G** 2.5^s		3	Green.	
	Teaches Hole Channel						
22675	– *Lighted Buoy 8*		**Fl R** 2.5^s		3	Red.	
22680	– *Lighted buoy 8A*	35 04.2 76 01.1	**Fl R** 4^s		3	Red.	
22685	– Warning Daybeacon					NW on pile.	
22690	– Daybeacon 10	35 04.8 76 00.4				TR on pile.	
22695	– LIGHT 11A		**Fl G** 4^s		3	SG on pile.	
22700	– LIGHT 12		**Fl R** 4^s	17	4	TR on dolphin.	
22705	– Daybeacon 13					SG on pile.	Ra ref.
22710	– Daybeacon 15					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	CAPE HATTERAS (Chart 11555)						
	Ocracoke Inlet						
	Teaches Hole Channel						
22715	– Buoy 15A					Black can.	
	Ocracoke Inlet						
22720	SILVER LAKE JUNCTION LIGHT	35 06.6 75 59.4	**IQ R**	16	4	JR on dolphin.	Ra ref.
22725	Silver Lake Entrance Daybeacon 2	35 06.4 75 59.5				TR on pile.	
22730	Silver Lake Entrance Daybeacon 4					TR on pile.	
22735	Silver Lake Entrance Daybeacon 6					TR on pile.	
22740	SILVER LAKE ENTRANCE LIGHT 7		**Q G**	12	4	SG on pile.	
22745	SILVER LAKE LIGHT 9		**Fl G** 4^{s}	18	4	SG on pile.	
	Big Foot Slough Channel						
22750	– Daybeacon 1					SG on pile.	Ra ref.
22755	– Daybeacon 3					SG on pile.	Ra ref.
22760	– Daybeacon 4					TR on pile.	Ra ref.
22765	– Daybeacon 6					TR on pile.	Ra ref.
22770	– LIGHT 8		**Fl R** 6^{s}	15	4	TR on pile.	Ra ref.
22775	– Daybeacon 8A	35 08.7 76 00.3				TR on pile.	
22780	– Daybeacon 8B					TR on Pile.	
22785	– LIGHT 9	35 08.4 76 00.4	**Fl G** 4^{s}	20	4	SG on pile.	Ra ref.
22790	– Daybeacon 10					TR on pile.	Ra ref.
22795	– Daybeacon 10A					Red nun.	Ra ref.
22800	– Daybeacon 11					SG on pile.	Ra ref.
22805	– Daybeacon 12	35 09.2 76 00.5				TR on pile.	Ra ref.
22810	– LIGHT 13		**Fl G** 2.5^{s}	19	4	SG on dolphin.	Ra ref.
22815	– LIGHT 14BF		**Fl R** 4^{s}	18	4	TR on pile.	Ra ref.
	Swash Channel						
22820	– Daybeacon 1					SG on pile.	
22825	– Daybeacon 2					TR on pile.	
22830	– LIGHT 4	35 07.6 76 00.5	**Fl R** 2.5^{s}	18	3	TR on pile.	
	Nine Foot Shoal Channel						
22835	– Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
	CAPE HATTERAS (Chart 11555)	N/W					
	Ocracoke Inlet						
	Nine Foot Shoal Channel						
22840	– LIGHT 6	35 08.1 76 00.8	**Fl R** 4^{s}	16	4	TR on pile.	
22845	– Daybeacon 8					TR on pile.	
22850	NINE FOOT SHOAL LIGHT 9		**Fl G** 2.5^{s}	14	4	SG on dolphin.	Higher intensity beam toward Royal Shoal Light 1.
	BEAUFORT INLET AND CORE SOUND (Chart 11545)						
	Lookout Bight						
22855 350	*Cape Lookout Breakwater Lighted Buoy 2*	34 37.1 76 33.8	**Q W**		5	Red.	
22860	– *Lighted Buoy 4*	34 38 76 33.1	**Fl W** 6^{s}		6	Red.	
22865	– LIGHT 6		**Fl R** 4^{s}	15	4	TR on pile.	
	Barden Inlet						
22870	– LIGHT 1		**Fl G** 4^{s}		3	SG on pile.	
22875	– Buoy 2	34 37.4 76 32.3				Red nun.	
22880	– Buoy 3					Black can.	
22885	– Buoy 4					Red nun.	
22890	– Buoy 5					Black can.	
22895	– Buoy 6					Red nun.	
22900	– Buoy 7					Black can.	
22905	– Buoy 8					Red nun.	
22910	– Buoy 9					Black can.	
22915	– Buoy 10					Red nun.	
22920	– Buoy 11					Black can.	
22925	– Buoy 13					Black can.	
22930	– Buoy 14					Red nun.	
22935	– Buoy 17					Black can.	
22940	– Buoy 18					Red nun.	
22945	– LIGHT 19		**Q G**	15	4	SG on pile.	
22950	– Daybeacon 20					TR on pile.	
22955	– LIGHT 21		**Fl G** 4^{s}	14	4	TR on pile.	
22960	– Daybeacon 24					TR on pile.	
22965	– LIGHT 26		**Fl R** 4^{s}	14	4	TR on pile.	
22970	– Buoy 28					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	BEAUFORT INLET AND CORE SOUND (Chart 11545)	N/W					
	Barden Inlet						
22975	– Daybeacon 30					TR on pile.	
22980	– LIGHT 32		**Fl R** 4^{s}	14	3	TR on pile.	
22985	– Daybeacon 34					TR on pile.	
22990	– LIGHT 35		**Fl G** 2.5^{s}	14	4	SG on pile.	
	Harkers Island East Channel						
22995	– LIGHT 2	34 41.1 76 31.2	**Fl R** 4^{s}	15	3	TR on pile.	
23000	– Daybeacon 4					TR on pile.	
23005	– LIGHT 6		**Q R**	15	3	TR on pile.	
23010	– Daybeacon 8					TR on pile.	
23015	– LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	
23020	– Daybeacon 12					TR on pile.	
23025	– LIGHT 14		**Fl R** 4^{s}	15	4	TR on pile.	
	Back Sound						
23030	– LIGHT 1	34 41 76 32.1	**Fl G** 4^{s}	8	4	SG on pile.	
23035	– LIGHT 3		**Fl G** 2.5^{s}	15	3	SG on pile.	
23040	MIDDLE MARSHES JUNCTION LIGHT		**IQ R**	8	4	JR on pile.	Ra ref.
	Beaufort Inlet						
23045 355	– *Lighted Bell Buoy 2BI*	34 38.4 76 40.6	**Fl (2) W** 5^{s}		6	Red.	
23050	– CHANNEL RANGE FRONT LIGHT	34 42.3 76 39.8	**Q W**	21		KWB on skeleton tower on platform.	
23055	– CHANNEL RANGE REAR LIGHT 930 yards 011°16′ from front light		**Iso W** 6^{s}	55		KWB on skeleton tower on platform.	
23060	– *Channel Lighted Buoy 3*		**Fl G** 2.5^{s}		4	Green.	
23065	– *Channel Lighted Buoy 4*	34 39.1 76 40.5	**Fl R** 2.5^{s}		4	Red.	
23070	– *Channel Lighted Buoy 5*		**Fl G** 4^{s}		4	Black.	
23075	– *Channel Lighted Buoy 6*	34 39.9 76 40.3	**Fl R** 4^{s}		4	Red.	
23080	– *Channel Lighted Buoy 7*		**Fl G** 2.5^{s}		4	Green.	
23085	– *Channel Lighted Buoy 8*		**Fl R** 2.5^{s}		4	Red.	
23090	– *Channel Lighted Buoy 8A*	34 40.9 76 40.1	**Fl R** 4^{s}		4	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	BEAUFORT INLET AND CORE SOUND (Chart 11545)	N/W					
	Beaufort Inlet						
23095	– *Channel Lighted Buoy 9*		**Q G**		4	Green.	
23100	– CHANNEL LIGHT 10		**Q R**	15	3	TR on dolphin.	Ra ref.
23105	– *Channel Lighted Buoy 11*		**Fl G** 2.5s		4	Black.	
23110	FORT MACON REACH RANGE FRONT LIGHT	34 42.7 76 40.7	**Q W**	29		KRG on pile platform.	
23115	FORT MACON REACH RANGE REAR LIGHT 225 yards 340° from front light.		**Iso W** 6s	42		KRG on skeleton tower on pile plateform.	Visible on rangeline only.
23120	Shackleford Slue Buoy 2					Red nun.	
23125	SHACKLEFORD SLUE JUNCTION LIGHT NR	34 41.5 76 38.1	**IQ R**	15	4	JR on pile.	
23130	SHACKLEFORD SLUE LIGHT		**Fl W** 4s	15	5	NR on pile.	
	Morehead City Channel						
23135	– *Lighted Buoy 16*		**Fl R** 4s		4	Red.	
23140	– *Lighted Buoy 15*	34 41.7 76 40.4	**Q G**		4	Black.	
23145	– RANGE FRONT LIGHT	34 41.5 76 39.8	**Q W**	16		KWB on pile structure.	
23150	– RANGE REAR LIGHT 640 yards, 127° from front light.		**Iso W** 6s	33		KWB on skeleton tower.	
23155	– *Lighted Buoy 17*		**Fl G** 4s		4	Black.	
23160	– *Lighted Buoy 18*		**Fl R** 4s		3	Red.	
23165	FORT MACON CREEK WARNING LIGHT		**Fl Y** 2.5s	12	3	NW on dolphin.	
23170	– *Lighted Buoy 19*		**Fl G** 2.5s		4	Black.	
23175	– *Lighted Buoy 20*		**Fl R** 4s		4	Red.	
23180	– *Lighted Buoy 21*	34 42.7 76 41.6	**Q G**		4	Black.	
23185 29960	– LIGHT 23		**Fl G** 2.5s	15	4	SG-SY on dolphin.	
23190	AVIATION FUEL TERMINAL PIER SOUTH LIGHT		**F W**	17			Private aid.
23195	AVIATION FUEL TERMINAL PIER NORTH LIGHT		**F W**	17			Private aid.
23200	– Daybeacon 24					TR-SY on pile.	
	CAPE LOOKOUT TO NEW RIVER (Chart 11543)						
	Bogue Inlet						
23205	– *Entrance Lighted Whistle Buoy BI*	34 37.8 77 05.3	**Mo (A) W**		6	Red and white stripes.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE LOOKOUT TO NEW RIVER (Chart 11543)	N/W					
	Bogue Inlet						
23210	– Buoy 1					Green can.	
23215	– Buoy 2					Red nun.	
23220	– Buoy 4					Red nun.	
23225	– Buoy 5					Green can.	
23230	– Buoy 6					Red nun.	
23235	– Buoy 7					Black can.	
23240	– Buoy 8					Red nun.	
23245	– *Lighted Buoy 10*	34 38.7 77 06.7	**Q R**		5	Red.	
23250	– Buoy 12					Red nun.	
23255	– *Lighted Buoy 11*	34 38.9 77 06.8	**Fl G** 4^s		3	Green.	
23260	– Buoy 15					Black can.	
23265	– CHANNEL LIGHT 17		**Fl G** 2.5^s	15	3	SG on pile.	
23270	– CHANNEL LIGHT 19		**Q G**	15	3	SG on dolphin.	
23275 30450	– CHANNEL LIGHT 21	34 40.3 77 05.7	**Fl G** 4^s	15	4	SG-SY on piles.	
	Swansboro Harbor						
23280	– Daybeacon 2	34 41.6 77 07.9				TR on pile.	
23285	– Daybeacon 4					TR on pile.	
	Swansboro Coast Guard Channel						
23290	– Buoy 1	34 39.9 77 05.9				Green can.	
23295	– Buoy 2					Red nun.	
23300	– Buoy 3					Green can.	
23305	– Buoy 3A					Green can.	
23310	– Daybeacon 5					SG on pile.	
23315	– Daybeacon 7					SG on pile.	
23320	– Daybeacon 9					SG on pile.	
	NEW RIVER (Chart 11542)						
	New River Inlet						
23325	– *Lighted Whistle Buoy NR*	34 31 77 20.3	**Mo (A) W**		6	Black and white stripes.	
23330	– Buoy 1					Green can.	
23335	– Buoy 2					Red nun.	
23340	– Buoy 3					Green can.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

NORTH CAROLINA - Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NEW RIVER (Chart 11542)	N/W					
	New River Inlet						
23345	- Buoy 4					Red nun.	
23350	NEW RIVER WARNING LIGHT		**Fl Y** 2.5s		4	NW on pile worded DANGER SHOAL.	Higher intensity seaward.
23355	- Buoy 5	34 31.6 77 20.6				Black can.	
23360	- Buoy 6	34 31.7 77 20.6				Red nun.	
23365	- Buoy 7	34 32.1 77 20.5				Black can.	
	New River						
23370	- Buoy 8	34 32 77 20.2				Red nun.	
23375	- Buoy 9	34 32.1 77 20.4				Black can.	
23380	- Daybeacon 11					SG on pile.	
23385	- LIGHT 12		**Fl R** 4s	15	3	TR on pile.	
23390	- LIGHT 13		**Fl G** 4s	15	3	SG on pile.	
23395	- Channel Daybeacon 15	34 33.5 77 21.4				SG on pile.	
23400	- Channel Daybeacon 15A					SG on pile.	
23405	Traps Bay Daybeacon (2)	34 33.5 77 21.3				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23410	- CHANNEL LIGHT 17		**Fl W** 4s	15	5	SG on pile.	
23415	Courthouse Bay Daybeacon 1					SG on pile.	
23420	Courthouse Bay Daybeacon 2					TR on pile.	
23425	Courthouse Bay Daybeacon 3					SG on pile.	
23430	Courthouse Bay Daybeacon 4					TR on pile.	
23435	Courthouse Bay Daybeacon 5					SG on pile.	
23440	Courthouse Bay Daybeacon 7					SG on pile.	
23445	- Channel Daybeacon 18					TR on pile.	
23450	- Channel Daybeacon 21					SG on pile.	
23455	- CHANNEL LIGHT 23		**Q G**	15	4	SG on pile.	
23460	- CHANNEL LIGHT 25		**Fl G** 4s	14	4	SG on pile.	
23465	- CHANNEL LIGHT 27		**Q G**	15	5	SG on pile.	
23470	- Channel Buoy 28					Red nun.	
23475	- Channel Daybeacon 28A					TR on pile.	
23480	- CHANNEL LIGHT 29		**Q G**	15	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	NEW RIVER (Chart 11542)	N/W					
	New River						
23485	– CHANNEL LIGHT 31		**Fl G** 4^{s}	15	5	SG on pile.	
23490	Stones Creek Daybeacon	34 36.4 77 26				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23495	Stones Bay Warning Daybeacon	34 36.2 77 24.2				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23500	– CHANNEL LIGHT 33		**Fl G** 4^{s}	15	5	SG on pile.	
23505	– Channel Daybeacon 35					SG on pile.	
23510	– CHANNEL LIGHT 37		**Fl G** 4^{s}	14	4	SG on pile.	
23515	Grey Point Daybeacon	34 37.7 77 22.1				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23520	– Daybeacon 39			12		SG on pile.	
23525	Spring Point Daybeacon	34 38.6 77 22				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23530	– CHANNEL LIGHT 42		**Fl R** 4^{s}	15	4	TR on pile.	
23535	– Daybeacon 43			15		SG on dolphin.	
23540	Farnell Bay Daybeacon	34 40 77 22.7				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23545	– CHANNEL LIGHT 46		**Fl R** 2.5^{s}	15	4	TR on pile.	
23550	WALLACE CREEK LIGHT 2		**Fl R** 2.5^{s}		3	TR on pile.	
23555	Wallace Creek Daybeacon 4					TR on pile.	
23560	– Channel Daybeacon 47					SG on pile.	
23565	– CHANNEL LIGHT 50		**Fl R** 4^{s}	15	4	TR on pile.	
23570	Morgan Bay Daybeacon	34 42.2 77 24.2				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23575	Southwest Creek Daybeacon 1	34 42.1 77 25.1				SG on pile.	
23580	Southwest Creek Daybeacon 2					TR on pile.	
23585	– CHANNEL LIGHT 52		**Fl R** 2.5^{s}	15	4	TR on pile.	
23590	Jacksonville Daybeacon	34 42.9 77 25.1				NW on pile worded DANGER LIVE FIRE SECTOR-CONSULT NOTICE TO MARINERS.	
23595	– Daybeacon 53			15		SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	NEW RIVER (Chart 11542)						
	New River						
23600	– Channel Daybeacon 55					SG on pile.	
23605	– Channel Daybeacon 57					SG on pile.	
23610	– CHANNEL LIGHT 60		**Q R**	15	4	TR on pile.	
23615	– CHANNEL LIGHT 61		**Fl W** 4^s	15	5	SG on pile.	
	NEW RIVER INLET TO CAPE FEAR (Chart 11539)						
	New Topsail Inlet						
	Positions of buoys frequently shifted with changing conditions.						
23620	– *Lighted Buoy NT*	34 20.4 77 38.3	**Mo (A) W**		6	Red and white stripes.	
23625	– Buoy 1	34 20.4 77 38.9				Green can.	
23630	– Buoy 2	34 20.5 77 38.9				Red nun.	
23635	– Buoy 2A	34 20.5 77 39.2				Red nun.	
23640	– Buoy 2B	34 20.6 77 39.4				Red nun.	
23645	– *Lighted Buoy 3*	34 20.6 77 39.7	**Fl G** 4^s		4	Green.	
23650	– Buoy 4					Red nun.	
23655	– Buoy 6					Red nun.	
23660	– Buoy 8					Red nun.	
23665	– Buoy 10					Red nun.	
23670	– LIGHT 1	34 20.3 77 39.6	**Fl G** 4^s	15	4	SG on pile.	
23675	– LIGHT 2		**Fl R** 4^s	15	3	TR on pile.	
23680	NEW TOPSAIL BEACH PIER LIGHTS (2)	34 21.3 77 38.8	**(2) Q W**	20		Pole on pier.	Private aid.
23685	– Daybeacon 3			12		SG on pile.	
23690	– Daybeacon 5			12		SG on pile.	
23695	– LIGHT 6		**Fl R** 4^s	15	3	TR on pile.	
23700	– LIGHT 7		**Q W**		4	SG on pile.	
23705	– Daybeacon 9					SG on pile.	
23710	– Daybeacon 10					TR on pile.	
23715	– LIGHT 11		**Fl G** 4^s	15	4	SG on pile.	
23720	– Daybeacon 12					TR on pile.	
23725	– Daybeacon 13					SG on pile.	
23730	– Daybeacon 14					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	NEW RIVER INLET TO CAPE FEAR (Chart 11539)	N/W					
	New Topsail Inlet						
23735	– Daybeacon 15					SG on pile.	
23740	– Daybeacon 16					TR on pile.	
23745	– LIGHT 18		**Fl W** 4s	15	4	TR on pile.	
23750 30905	– Daybeacon 19					SG on pile.	
23755	– Daybeacon 21					SG on pile.	
23760	NEW RIVER-CAPE FEAR RIVER JUNCTION LIGHT BC		**IQ G**	15	3	JB-SY on dolphin.	
	Old Topsail Creek						
23765	– Buoy 1	34 21 77 39.7				Black.	
23770	– Buoy 2	34 21 77 39.7				Red nun.	
23775	– Buoy 4					Red nun.	
23780	– Daybeacon 7					SG on pile.	
23785	– Buoy 6					Red nun.	
23790	– Buoy 8	34 21.2 77 40.1				Red nun.	
23795	– Daybeacon 10					TR on pile.	
23800	– Daybeacon 11					SG on pile.	
23805	– Daybeacon 12					TR on pile.	
23810	– Buoy 13	34 21.5 77 40.4				Green can.	
	Masonboro Inlet						
23815	– *Lighted Whistle Buoy A*	34 10.3 77 48	**Mo (A) W**		5	Black and white stripes.	
23820	– Buoy 1					Green can.	
23825	– *Lighted Buoy 2*		**Fl R** 2.5s		3	Red.	
23830	– Buoy 3					Black can.	
23835	– Buoy 4					Red nun.	
23840	– Buoy 5					Black can.	
23845	– Buoy 6					Red nun.	
23850	– *Lighted Buoy 8*		**Q R**		3	Red.	
23855	SHINN CREEK LIGHT 1		**Fl G** 2.5s	15	2	SG on pile.	
23860	Shinn Creek Daybeacon 2					TR on pile.	
23865	Shinn Creek Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
	NEW RIVER INLET TO CAPE FEAR (Chart 11539)	N/W					
	Carolina Beach Inlet						
23870	– Buoy 1	34 04.5 77 52.1				Black can.	
23875	– Buoy 2	34 04.5 77 52.1				Red nun.	
23880	– Buoy 3	34 04.5 77 52.2				Black can	
23885	– Buoy 4	34 04.5 77 52.1				Red.	
23890	– Buoy 5	34 04.5 77 52.2				Black can.	
23895	– Buoy 6	34 04.6 77 52.2				Red nun.	
23900	– Buoy 7	34 04.7 77 52.3				Black can.	
23905	– Buoy 8					Red nun.	
23910	– Buoy 9	34 04.8 77 52.3				Black can.	
23915	– Buoy 11					Black can.	
23920	– Buoy 13					Black can.	
23925	– Buoy 14					Red nun.	
	Wrightsville Channel						
23930	– Daybeacon 9					SG on pile.	
23935	– LIGHT 10		**Fl R** 4^{s}	15	3	TR on dolphin.	
23940	– LIGHT 12		**Fl R** 4^{s}	15	4	TR on pile.	
23945	– Daybeacon 13					SG on pile.	
23950	– Daybeacon 14					TR on pile.	
23955	– Daybeacon 16					TR-I on pile.	
23960	– Daybeacon 20					TR-I on pile.	
23965	– Daybeacon 22					TR on pile.	
23970	– Daybeacon 23					SG on pile.	
23975	– Daybeacon 25					SG on pile.	
23980	– Daybeacon 26					TR on pile.	
23985	– Daybeacon 27					SG on pile.	
23990	– Daybeacon 28					TR on pile.	
23995	– Daybeacon 29					SG on pile.	
24000	– Daybeacon 30					TR on pile.	
	CAPE FEAR RIVER (Chart 11357)						
	Cape Fear River						
24005 420	– *Entrance Lighted Bell Buoy 2CF*	33 49.5 78 03.7	**Fl (2) W** 5^{s}		6	Red.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Cape Fear River						
24010	– *Channel Lighted Buoy 3*		**Fl G** 4^{s}		4	Green.	
24015	BALD HEAD SHOAL CHANNEL RANGE FRONT LIGHT	33 53 77 59.8	**Q W**	17		KRW on skeleton tower on platform.	
24020	BALD HEAD SHOAL CHANNEL RANGE REAR LIGHT		**Iso W** 6^{s}	42		KRW on skeleton tower on platform.	
24025	– *Channel Lighted Buoy 4*		**Fl R** 4^{s}		4	Red.	
24030	– *Channel Lighted Buoy 5*		**Fl G** 2.5^{s}		4	Green.	
24035	– *Channel Lighted Buoy 6*		**Fl R** 2.5^{s}		4	Red.	
24040	– *Channel Lighted Buoy 7*		**Fl G** 4^{s}		4	Green.	
24045	– *Channel Lighted Buoy 8*		**Fl R** 4^{s}		4	Red.	
24050	– *Channel Lighted Bell Buoy 9*		**Q G**		4	Green.	
24055	BALD HEAD ISLAND MARINE JETTY LIGHT 1	33 52.7 78 00.1	**Fl G** 2.5^{s}	12	2	On concrete wall.	Private aid.
24060	BALD HEAD ISLAND MARINE JETTY LIGHT 2	33 52.6 78 00.2	**Fl R** 2.5^{s}	12	2	On concrete wall.	Private aid.
24065	SMITH ISLAND RANGE FRONT LIGHT	33 53.6 78 00.3	**Q W**	20		KWR on white skeleton structure on piles.	Visible all around; higher intensity on rangeline.
24070	SMITH ISLAND RANGE REAR LIGHT 890 yards 008°13′ from front light.		**Iso W** 6^{s}	43		KWR on white skeleton structure on piles.	Visible on rangeline only.
24075	– *Channel Lighted Buoy 11*		**Fl G** 4^{s}		4	Black.	
24080	– *Channel Lighted Buoy 13*		**Fl G** 2.5^{s}		4	Green.	
24085	– SOUTHPORT CHANNEL RANGE FRONT LIGHT	33 54.3 78 01.3	**Q W**	19		KWR on dolphin.	Visible all around; higher intensity on rangeline.
24090	SOUTHPORT CHANNEL RANGE REAR LIGHT 1,390 yards 320° from front light.		**Iso W** 6^{s}	42		KWR on white tower.	Visible all around; higher intensity on rangeline.
	Oak Island Channel						
24095	– Daybeacon 1					SG on pile.	
24100	– LIGHT 2	33 54 78 01.2	**Fl R** 4^{s}	15	3	TR on pile.	
24105	– Daybeacon 4					TR on pile.	
24110	– Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Oak Island Channel						
24115	- Daybeacon 6					TR on pile.	
24120	- Daybeacon 7					SG on pile.	
24125	- LIGHT 8		**Fl R** 4^{s}	14	3	TR on pile	
	Cape Fear River						
24130	- *Channel Lighted Buoy 14*		**Q R**		3	Red.	
24135 31430	SOUTHPORT LIGHT 1	33 54.8 78 01.3	**Fl G** 2.5^{s}	15	4	SG-I on dolphin.	
24140 31420	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33 56.6 77 57.8	**Q W**	22		KWR on skeleton tower. Same structure as Horseshoe Shoal Channel Range Front Light.	
24145 31425	LOWER SWASH CHANNEL RANGE REAR LIGHT 1,500 yards 055°45′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower. Same structure as Reaves Point Channel Range Rear Light.	
24150	- *Channel Lighted Buoy 14A*		**Fl R** 4^{s}		3	Red.	
24155 31415	- *Channel Lighted Buoy 15*		**Fl G** 4^{s}		4	Green with yellow triangle.	Marks pile of stone ballast.
24160 31410	- *Channel Lighted Buoy 16*		**Q R**		3	Red with yellow square.	
24165 31365	SNOW MARSH CHANNEL RANGE FRONT LIGHT	33 57.7 77 57	**Q W**	22		KWR on skeleton tower. Same structure as Reaves Point Channel Range Front Light.	
24170 31370	SNOWS MARSH CHANNEL RANGE REAR LIGHT 1,480 yards 045°58′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower. Same structure as Upper Midnight Channel Range Rear Light.	
24175 31380	*Price Creek South Lighted Mooring Dolphin*	33 56 77 59.2	**Fl W** 4^{s}	12		On dolphin.	Private aid.
24180 31385	*Price Creek South Lighted Breasting Dolphin*		**Fl W** 4^{s}	12		On dolphin.	Private aid.
24185 31390	PRICE CREEK LOADING PLATFORM LIGHTS (2)		**Fl W** 4^{s}	12		On dolphin.	Private aid.
24190 31395	*Price Creek North Lighted Breasting Dolphin*		**Fl W** 4^{s}	12		On dolphin.	Private aid.
24195 31400	*Price Creek North Lighted Mooring Dolphin*		**Fl W** 4^{s}	12		On dolphin.	Private aid.
24200 31405	- *Channel Lighted Buoy 18*		**Fl R** 4^{s}		4	Red with yellow square.	
24205 31375	- *Channel Lighted Buoy 19*		**Fl G** 4^{s}		4	Black with yellow triangle.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Cape Fear River						
24210 31360	– *Channel Lighted Buoy 21*		**Q G**		3	Black with yellow triangle.	
24215 31345	HORSESHOE SHOAL CHANNEL RANGE FRONT LIGHT	33 56.6 77 57.8	**Q W**	22		KWR on skeleton tower. Same structure as Lower Swash Channel Range Front Light.	
24220 31350	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1,500 yards 203°45′ from front light.		**Iso W** 6^{s}	42		KRW on skeleton tower.	
24225 31355	– *Channel Lighted Buoy 22*		**Fl R** 4^{s}		4	Red with yellow square.	
24230 31340	– *Channel Lighted Buoy 23*		**Q G**		4	Green with yellow triangle.	
24235 31330	REAVES POINT CHANNEL RANGE FRONT LIGHT	33 57.7 77 57	**Q W**	22		KWR on skeleton tower. Same structure as Snow Marsh Channel Range Front Light.	
24240 31335	REAVES POINT CHANNEL RANGE REAR LIGHT 1,400 yards 185°25′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower. Same structure as Lower Swash Channel Range Rear Light.	
	Sunny Point Terminal						
24245	– *Lighted Buoy 1*		**Fl G** 2.5^{s}		4	Black.	
24250	– *Lighted Buoy 2*		**Fl R** 4^{s}		3	Red.	
24255	– LIGHT 3		**Fl G** 4^{s}	15	4	SG on dolphin.	
24260	– LIGHT 4		**Fl R** 4^{s}	15	3	TR on dolphin.	
24265	– LIGHT 5		**Fl G** 4^{s}	15	4	SG on dolphin.	
24270	– JUNCTION LIGHT		**IQ R**	15	4	JR on dolphin.	
24275	– LIGHT 8		**Fl R** 4^{s}	15	3	TR on dolphin.	
24280	– LIGHT 10		**Fl R** 4^{s}	15	3	TR on dolphin.	
24285	– LIGHT 12		**Fl R** 4^{s}	15	3	TR on dolphin.	
24290	– LIGHT 14		**Fl R** 4^{s}	15	4	TR on dolphin.	
24295	– LIGHT 16		**Fl R** 4^{s}	15	3	TR on dolphin.	
24300	– LIGHT 17		**Fl G** 4^{s}	13	4	SG on dolphin.	
24305	– LIGHT 18		**Fl R** 4^{s}	15	3	TR on dolphin.	
24310	– Cut-Off Channel Buoy 19					Green can.	
	Cape Fear River						
24315 31325	– *Channel Lighted Buoy 24*		**Q R**		3	Red with yellow square.	
24320 31310	LOWER MIDNIGHT CHANNEL RANGE FRONT LIGHT	34 01.4 77 56.1	**Q W**	22		KWR on skeleton tower.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Cape Fear River						
24325 31315	LOWER MIDNIGHT CHANNEL RANGE REAR LIGHT 3,000 yards 014°31′ from front light.		**Iso W** 6^s	42		KWR on skeleton tower.	
24330 31320	- *Channel Lighted Buoy 25*		**Fl G** 4^s		4	Black with yellow triangle.	
24335	SUNNY POINT CUTOFF CHANNEL LIGHT 1	33 59.7 77 56.9	**Fl G** 2.5^s	15	3	SG on pile.	
24340	SUNNY POINT CUTOFF CHANNEL LIGHT 2		**Fl R** 4^s	15	3	TR on pile.	
24345 31305	- CHANNEL LIGHT 26		**Fl R** 4^s	15	4	TR-SY on pile.	
24350 31300	- CHANNEL LIGHT 27		**Q G**	15	4	SG-TY on pile.	
24355 31285	UPPER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 03.4 77 56.4	**Q W**	22		KWR on structure.	
24360 31290	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 850 yards 359°30′ from front light.		**Iso W** 6^s	42		KWR on skeleton tower.	
24365 31295	- *Channel Lighted Buoy 29*		**Fl G** 2.5^s		4	Black with yellow triangle.	
24370 31275	NEW RIVER-CAPE FEAR RIVER LIGHT 177		**Fl G** 4^s	16	4	SG-I on pile.	
24375	- *Channel Lighted Buoy 31*		**Fl G** 4^s		4	Black.	
24380	- *Channel Lighted Buoy 32*		**Fl R** 4^s		4	Red.	
24385	- CHANNEL LIGHT 34		**Q R**	17	7	TR on dolphin.	Higher intensity beam up and down channel. Ra ref.
24390	LOWER LILIPUT RANGE FRONT LIGHT	34 05.2 77 55.8	**Q W**	22		KWR on skeleton tower.	
24395	LOWER LILIPUT RANGE REAR LIGHT 1,130 yards 012°29′ from front light.		**Iso W** 6^s	42		KWR on skeleton tower.	
24400	- *Channel Lighted Buoy 35*		**Fl G** 4^s		4	Green.	
24405	- *Channel Lighted Buoy 36*		**Fl R** 4^s		3	Red.	
24410	- CHANNEL LIGHT 37		**Q G**	14	4	SG on dolphin.	Ra ref.
24415	UPPER LILIPUT RANGE REAR LIGHT	34 04.2 77 55.9	**Q W**	22		KWR on skeleton tower.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

NORTH CAROLINA – Fifth District

		N/W					
	CAPE FEAR RIVER (Chart 11357)						
	Cape Fear River						
24420	UPPER LILIPUT RANGE REAR LIGHT 1,900 yards 173°02′ from front light.		**Iso W** 6^{s}			KWR on skeleton tower.	
24425	– *Channel Lighted Buoy 38*		**Fl R** 4^{s}		4	Red.	
24430	– *Channel Lighted Buoy 40*		**Q R**		3	Red.	
24435	KEG ISLAND RANGE FRONT LIGHT	34 07.9 77 56.1	**Q W**	22		KWR on skeleton tower. Same structure as Big Island Upper Channel Range Front Light.	
24440	KEG ISLAND RANGE REAR LIGHT 440 yards 003°19′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower.	
24445	– *Channel Lighted Buoy 42*		**Fl R** 4^{s}		3	Red.	
24450 15075	– CHANNEL LIGHT 43		**Fl G** 4^{s}	15	4	SG on dolphin.	Ra ref.
24455	BIG ISLAND LOWER RANGE FRONT LIGHT	34 07.4 77 56	**Q W**	22		KWR on skeleton tower.	Visible all around; higher intensity on rangeline.
24460	BIG ISLAND LOWER RANGE REAR LIGHT 1,060 yards 151°32′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower.	
24465	– CHANNEL LIGHT 43A		**Fl G** 2.5^{s}	15	4	SG on dolphin.	Ra ref.
24470	– CHANNEL LIGHT 45		**Q G**	18	3	SG on dolphin.	Ra ref.
24475	– CHANNEL LIGHT 46		**Fl R** 4^{s}	15	4	TR on dolphin.	Ra ref.
24480	BIG ISLAND UPPER RANGE FRONT LIGHT	34 07.9 77 56.1	**Q W**	22		KWR on square pyramidal, skeleton tower. Same structure as Key Island Channel Range Front light.	
24485	BIG ISLAND UPPER RANGE REAR LIGHT 845 yards 127°56′ from front light.		**Iso W** 6^{s}	42		KWR on square pyramidal skeleton tower.	
24490	– *Channel Lighted Buoy 48*		**Fl R** 2.5^{s}		3	Red.	
24495	– CHANNEL LIGHT 49		**Fl G** 4^{s}	16	4	SG on dolphin.	Ra ref.
24500	LOWER BRUNSWICK RANGE REAR LIGHT	34 09.8 77 57.7	**Q W**	20		KWR on square pyramidal skeleton tower.	Visible all around; higher intensity on rangeline.
24505	LOWER BRUNSWICK RANGE REAR LIGHT 400 yards 333°19′ from front light.		**Iso W** 6^{s}	34		KWR on square pyramidal skeleton tower.	Visible on rangeline only.
24510	– CHANNEL LIGHT 50		**Fl R** 4^{s}	15	4	TR on pile.	
24515	– CHANNEL LIGHT 51		**Fl G** 4^{s}	15	4	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Cape Fear River						
24520	– *Channel Lighted Buoy 52*	34 09.7 77 57.6	**Q R**		3	Red.	
24525	UPPER BRUNSWICK RANGE FRONT LIGHT	34 11.1 77 57.4	**Q R**	22		KWR on square pyramidal skeleton tower.	
24530	UPPER BRUNSWICK RANGE REAR LIGHT 350 yards 001°24′ from front light.		**Iso R** 6^{s}	42		KWR on square pyramidal skeleton tower.	
24535	– CHANNEL LIGHT 53		**Fl G** 4^{s}	15	4	SG on pile.	
24540	EXXON PIER LIGHT A	34 10.6 77 57.4	**F R**	10			Private aid.
24545	EXXON PIER LIGHT B		**F R**	10			Private aid.
24550	Stackhouse North Range Front Daybeacon	34 10.3 77 57.1				Black diamond with white border on pile.	Private aid.
24555	Stackhouse North Range Rear Daybeacon					Black circle with white border on pile.	Private aid.
24560	Stackhouse Daybeacon 1					SG on pile.	Private aid.
24565	Stackhouse Daybeacon 2					TR on pile.	Private aid.
24570	Stackhouse Daybeacon 3					SG on pile.	Private aid.
24575	Stackhouse Daybeacon 4					TR on pile.	Private aid.
24580	Stackhouse Daybeacon 5					SG on pile.	Private aid.
24585	Stackhouse Daybeacon 6					TR on pile.	Private aid.
24590	Stackhouse Daybeacon 7					SG on pile.	Private aid.
24595	Stackhouse South Range Front Daybeacon			20		Black diamond daymark with white border on pile.	Private aid.
24600	Stackhouse South Range Rear Daybeacon			30		Black circle daymark with white border on pile.	Private aid.
24605	FOURTH EASTERN JETTY RANGE FRONT LIGHT	34 10 77 57.5	**Q W**	22		KWR on dolphin.	Visible all around; higher intensity on rangeline.
24610	FOURTH EASTERN JETTY RANGE REAR LIGHT 585 yards 184°15′ from front light.		**Iso W** 6^{s}	42		KWR on square pyramidal skeleton tower.	
24615	– CHANNEL LIGHT 55		**Fl G** 4^{s}	16	3	SG on dolphin.	
24620	– TURNING BASIN LIGHT A	34 12.5 77 57.6	**Fl W** 2.5^{s}	15	5	NR on pile.	
24625	– PAKTANK PIER LIGHT	34 12.6 77 57.3	**Fl W** 2.5^{s}				Private aid.
24630	– TURNING BASIN LIGHT B	34 12.9 77 57.5	**Fl W** 4^{s}	15	5	NR on pile.	
24635	– CHANNEL LIGHT 59		**Fl G** 2.5^{s}	15	3	SG on pile.	
24640	– JUNCTION LIGHT A	34 14.4 77 57.3	**IQ G**	14	3	JG on dolphin.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA - Fifth District				
	CAPE FEAR RIVER (Chart 11357)	N/W					
	Northeast River						
24645	Wilmington Outfall Obstruction Daybeacon					NW on pile worded DANGER SUBMERGED PIPELINE.	Private aid.
24650	- TURNING BASIN LIGHT	34 14.8 77 57.3	**Fl W** 4^{s}	15	5	NG on piles.	
24655	- LIGHT 1	34 15.7 77 57	**Fl G** 2.5^{s}	15	3	SG on pile.	
24660	- LIGHT 2		**Fl R** 4^{s}	15	3	TR on pile.	
24665	- LIGHT 4		**Fl R** 2.5^{s}	15	2	TR on pile.	
24670	- LIGHT 6		**Fl R** 4^{s}	16	3	TR on pile.	
24675	- Daybeacon 8					TR on pile.	
24680	- Daybeacon 10					TR on pile.	
	Approaches To Cape Fear River (Chart 11536) **Lockwoods Folly Inlet**						
24685 425	- *Lighted Buoy 2L*	33 53.2 78 14.4	**Fl R (2)** 5^{s}		4	Red.	
24690	- Wreck Buoy					White with orange band worded DANGER WRECK.	
24695	- Buoy 4					Red nun.	
24700	- Buoy 5					Green can.	
24705	- Buoy 6					Red nun.	
24710	- Buoy 7					Green can.	
24715	- Buoy 8					Red nun.	
24720	- Buoy 10					Red nun.	
	Shallote Inlet						
24725 430	- *Entrance Lighted Buoy SH*	33 53.3 78 21.8	**Mo (A) W**		6	Red and white stripes.	
24730	- Buoy 1	33 53.7 78 22.1				Black can.	
24735	- Buoy 2	33 53.7 78 22.1				Red nun.	
24740	- Buoy 3	33 54 78 22.2				Black can.	
24745	- Buoy 4					Red nun.	
24750	- Buoy 5					Black can.	
24755	- Buoy 6					Red nun.	
24760	- Buoy 8					Red nun.	
24765	- Buoy 10					Red nun.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	LITTLE RIVER INLET (Chart 11535)	N/W					
	Calabash Creek						
24770	- Daybeacon 2	33 52.2 78 34.2				TR on pile.	
24775	- Daybeacon 3					SG on pile.	
24780	- LIGHT 4		**Fl R** 2.5^s	15	2	TR on pile.	
24785	- Daybeacon 6					TR on pile.	
24790	- Daybeacon 7					SG on pile.	
24795	- Daybeacon 8					TR on pile.	
24800	- Daybeacon 9					SG on pile.	
24805	- LIGHT 10		**Fl R** 4^s	15	3	TR on pile.	
24810	- Daybeacon 12					TR on pile.	
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)						
	Currituck Sound						
24815	MONKEY TAIL SHOAL LIGHT 1	36 24 75 52.2	**Fl W** 4^s	15	5	SG on pile.	
24820	WATERLILY LIGHT	36 22.7 75 55.2	**Fl W** 4^s	15	5	Pole on wharf.	
24825	WHALE HEAD BAY LIGHT 1	36 21.9 75 51.1	**Fl W** 4^s	14	5	SG on pile.	
24830	WHALE HEAD BAY LIGHT 2		**Fl R** 4^s	14	3	Red box on pile.	
24835	POPLAR BRANCH LIGHT 1	36 17.3 75 53	**Fl W** 4^s	15	5	SG on pile.	
24840	LONE OAK CHANNEL LIGHT 1	36 17.6 75 51.5	**Fl G** 4^s	15	4	SG on pile.	
24845	- WELLS CREEK LIGHT 1	36 17.3 75 49.4	**Fl W** 4^s	14	5	SG on pile.	
24850	BEASLEY BAY LIGHT 2	36 17.4 75 49	**Fl W** 4^s	15	5	TR on pile.	
24855	- Approach Daybeacon 1					SG on pile.	
24860	Currituck Ferry Terminal Daybeacon 2					TR on pile.	Ra ref.
24865	Currituck Ferry Terminal Daybeacon 3					SG on pile.	Ra ref.
24870	Knots Island Ferry Terminal Daybeacon 2					TR on pile.	Ra ref.
24875	Knots Island Ferry Terminal Daybeacon 4					TR on pile.	Ra. ref.
24880	Knots Island Terminal Daybeacon 6	36 07.8 75 45				TR on pile.	
	Jean Guite Creek						
24885	- Southern Shores Daybeacon 1					SG on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)	N/W					
	Currituck Sound						
	Jean Guite Creek						
24890	– Southern Shores Daybeacon 2					TR on pile.	Private aid.
24895	– Southern Shores Daybeacon 3					SG on pile.	Private aid.
24900	– Southern Shores Daybeacon 4					TR on pile.	Private aid.
24905	– Southern Shores Daybeacon 5					SG on pile.	Private aid.
24910	– Southern Shores Daybeacon 6					TR on pile.	Private aid.
24915	– Southern Shores Daybeacon 7					SG on pile.	Private aid.
24920	– Southern Shores Daybeacon 8					TR on pile.	Private aid.
24925	– Southern Shores Daybeacon 9					SG on pile.	Private aid.
24930	– Southern Shores Daybeacon 10					TR on pile.	Private aid.
24935	– Southern Shores Daybeacon 11					SG on pile.	Private aid.
24940	– Southern Shores Daybeacon 12					TR on pile.	Private aid.
	Albemarle Sound						
24945	Kitty Hawk Bay Light 2		**Fl R** 4^{s}	19	3	TR on pile.	
24950	Kitty Hawk Bay Daybeacon 3					SG on pile.	
24955	Kitty Hawk Bay Daybeacon 4					TR on pile.	
24960	Kitty Hawk Bay Daybeacon 6					TR on pile.	
24965	Colington Harbor Entrance Daybeacon 3					SG on pile.	Private aid.
24970	COLINGTON HARBOR ENTRANCE LIGHT 5	36 01.1 75 43.7	**F G**	8		Pile.	Private aid.
24975	COLINGTON HARBOR ENTRANCE LIGHT 6		**F R**	8		Pile.	Private aid.
24980	POWELL POINT LIGHT PP		**Fl W** 6^{s}	15	6	NB on dolphin.	
24985	MIDDLE GROUND LIGHT MG		**Iso W** 6^{s}	18	6	NR on dolphin.	Higher intensity beams toward Albemarle Sound Light, North Point, Colington Island, and Croaton Channel. Light equipment removed from Dec. 1 to Mar. 15.
24990 28540	– ENTRANCE LIGHT AS	36 03.7 75 56.1	**Mo (A) W**	15	7	MB on pile.	Higher intensity beam up and down Sound.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)	N/W					
	Albemarle Sound						
	Pasquotank River						
24995 28535	– ENTRANCE LIGHT	36 09.4 75 58.7	**Fl W** 2.5^{s}	30	6	NB-TY on pile.	
25000 28530	– SLUE LIGHT 1	36 09 76 01.3	**Fl G** 4^{s}	14	4	SG-TY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25005 28525	– LIGHT 2		**Fl R** 4^{s}	14	3	TR-SY on pile.	
25010 28520	– LIGHT 3		**Fl W** 4^{s}	14	5	SG-TY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25015 28515	– LIGHT 4		**Fl R** 4^{s}	15	3	TR-SY on pile.	
25020 28510	– LIGHT 5		**Q W**	15	5	SG-TY on pile.	Light also shows through zenith
25025 28505	– LIGHT 5A		**Fl G** 4^{s}	15	4	SG-TY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25030 28500	– LIGHT 7		**Q G**	15	4	SG-TY on pile.	Higher intensity beam downstream.
25035	– Daybeacon 8					TR-SY on pile.	
25040 28490	– LIGHT 9		**Fl G** 4^{s}	19	3	SG-TY on slatted structure.	
25045	– Daybeacon 11					SG-TY.	
25050	– Daybeacon 13					SG-TY.	
25055	– Daybeacon 15					SG-TY.	
25060	– Daybeacon 16					TR-SY.	
25065	– Daybeacon 17					SG-TY.	
25070	– Daybeacon 18					TR-SY.	
25075	– Daybeacon 19					SG-TY.	
25080	ALBEMARLE SOUND LIGHT 1	36 02.7 76 04.4	**Fl G** 6^{s}	16	5	SG on pile.	
25085	Palmetto Point Warning Daybeacon A					NW on pile worded DANGER OBSTRUCTION.	
25090	Palmetto Point Warning Daybeacon B					NW on pile worded DANGER OBSTRUCTION.	
25095	Palmetto Point Warning Daybeacon C	36 01.1 76 10				NW on pile.	
	Little River						
25100	– Entrance Daybeacon 1					SG on pile.	
	Perquimans River						
25105	– ENTRANCE LIGHT 2	36 04.5 76 12.8	**Fl R** 2.5^{s}	14	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25110	– Entrance Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)						
	Albemarle Sound						
25115	– LIGHT 5	36 06.1 76 17.8	**Fl G** 4^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25120	– Daybeacon 7					SG on pile.	
25125	– LIGHT 8		**Fl R** 4^{s}	12	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25130	– Daybeacon 9					SG on pile.	
25135	– Daybeacon 11					SG on pile.	
	Bull Bay						
25140	– Warning Daybeacon	35 57.8 76 21.8				NW on pile worded DANGER SUBMERGED WRECK.	
25145	– Daybeacon 2					TR on pile.	
	Scuppernong River						
25150	– CHANNEL LIGHT 1	35 56.9 76 19.6	**Fl G** 4^{s}	15	4	SG on pile.	
25155	– Channel Buoy 2					Red nun.	
25160	– Channel Daybeacon 2A			14		TR on pile.	
25165	– CHANNEL LIGHT 3		**Fl G** 4^{s}	15	3	SG on pile.	
25170	– CHANNEL LIGHT 4		**Fl R** 4^{s}	15	3	TR on pile.	
25175	– Channel Daybeacon 5					SG on pile.	
25180	– CHANNEL LIGHT 7		**Q G**	15	2	SG on pile.	
25185	– Channel Daybeacon 8					TR on pile.	
25190	– CHANNEL LIGHT 10		**Fl R** 2.5^{s}	15	3	TR on pile.	
	Albemarle Sound						
25195	– Daybeacon 2					TR on pile.	
25200	– LIGHT 3	36 00.1 76 23.5	**Fl G** 4^{s}	48	5	SG on white skeleton tower piles.	
25205	Laurel Point Warning Daybeacon C					NW on pile worded DANGER OBSTRUCTION.	
25210	– Daybeacon 4					TR on pile.	
25215	KENDRICK CREEK CHANNEL ENTRANCE LIGHT 1	35 56.6 76 36.7	**Fl G** 2.5^{s}	15	3	SG on pile.	
25220	Kendrick Creek Channel Entrance Daybeacon 2					TR on pile.	
	Roanoke River						
25225	– CHANNEL ENTRANCE LIGHT 1	35 57.4 76 39.4	**Fl G** 4^{s}	15	4	SG on dolphin.	Higher intensity beam toward drawbridge.
25230	– Channel Daybeacon 2					TR on pile.	
25235	– CHANNEL LIGHT 3		**Fl G** 2.5^{s}	15	3	SG on pile.	

NORTH CAROLINA - Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)	N/W					
	Albemarle Sound						
	Roanoke River						
25240	- Channel Daybeacon 5					SG on pile.	
25245	- CHANNEL LIGHT 6		**Q R**	14	3	TR on pile.	
25250	- Channel Daybeacon 8					TR on pile.	
25255	- CHANNEL LIGHT 10		**Fl R** 4^s	15	3	TR on pile.	
25260	- CHANNEL LIGHT 11		**Fl G** 4^s	15	3	SG on pile.	
25265	- Channel Daybeacon 12					TR on pile.	
25270	- CHANNEL LIGHT 13		**Fl G** 4^s	14	4	SG on pile.	
25275	- CHANNEL LIGHT 14		**Fl R** 2.5^s	15	3	TR on pile.	
25280	- CHANNEL LIGHT 15		**Fl G** 4^s	15	3	SG on pile.	
25285	- CHANNEL LIGHT 17		**Fl G** 2.5^s	15	3	SG on pile.	
25290	ALBEMARLE SOUND WEST LIGHT AS	36 00.2 76 37.5	**Mo (A) W**	17	5	MB on pile.	
	Edenton Bay						
25295	Reedy Point Shoal Daybeacon	36 01.6 76 37.7				JG on pile.	
25300	- LIGHT 2	36 01.9 76 37	**Fl W** 4^s	15	5	TR on dolphin.	
25305	CHANNEL LIGHT 4		**Fl R** 2.5^s	15	3	TR on pile.	
25310	EDENTON LIGHT	36 03.3 76 36.6	**Iso R** 6^s	19	11	NR on pile.	Directional light centered on channel axis of 011°.
25315	- Daybeacon 6					TR on pile.	
25320	- Daybeacon 8					TR on pile.	
	Pembroke Creek						
25325	- Daybeacon 1					SG on pile.	
25330	- Daybeacon 3					SG on pile.	
25335	- Daybeacon 4					TR on pile.	
25340	- Daybeacon 6					TR on pile.	
	Chowan River						
25345	- ENTRANCE LIGHT 2	36 01.7 76 40.4	**Fl R** 4^s	15	4	TR on pile.	
25350	- LIGHT 3		**Fl G** 4^s	17	4	SG on pile.	
25355	- LIGHT 5		**Fl W** 2.5^s	16	5	SG on dolphin.	
25360	- Daybeacon 7					SG on pile.	
25365	- LIGHT 9		**Fl G** 4^s	16	4	SG on pile.	
25370	- Daybeacon 10					TR on pile.	
25375	- LIGHT 12		**Fl R** 2.5^s	14	3	TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	CAPE HENRY TO PAMLICO SOUND (Chart 12205)						
	Albemarle Sound						
	Chowan River						
25380	– LIGHT 13		Fl G 4s	15	4	SG on pile.	
25385	– Daybeacon 14					TR on pile.	
25390	– Daybeacon 16					TR on pile.	
25395	– Daybeacon 18					TR on pile.	
25400	– LIGHT 19		Fl G 4s	15	4	SG on dolphin.	
25405	– Daybeacon 20					TR on pile.	
25410	– LIGHT 22		Fl R 4s	15	4	TR on dolphin.	
25415	– Daybeacon 24					TR on pile.	
25420	– LIGHT 26		Fl R 4s	15	4	TR on dolphin.	
25425	– Daybeacon 27					SG on pile.	
25430	– Daybeacon 28					TR on pile.	
25435	– LIGHT 29		Fl G 4s	15	4	SG on dolphin.	
25440	– Daybeacon 30					TR on pile.	
25445	– Daybeacon 31					SG on pile.	
25450	– Daybeacon 32					TR on pile.	
	Croatan Sound						
25455	– Approach Daybeacon 2	35 57.6 75 47.5				TR on pile.	
25460	– APPROACH LIGHT 3		Fl G 4s	42	4	SG on pile.	
25465	MANNS HARBOR LIGHT 2	35 54.6 75 46	Fl R 4s	18	4	TR on pile.	
25470	MANNS HARBOR CANAL LIGHT 1		Fl G 2.5s	16	3	SG on pile.	Light equipment removed from Dec 1 to Mar. 15.
25475	– LIGHT 4		Fl R 4s	20	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25480	– LIGHT 6		Fl R 4s	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25485	– LIGHT 8	35 52 75 42.9	Fl R 4s	16	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
25490	SPENCER CREEK LIGHT 2	35 51.4 75 44.3	Fl R 4s	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25495	SPENCER CREEK LIGHT 3		Fl G 4s	15	3	SG on pile.	
25500	– LIGHT 10		Fl R 4s	17	4	TR on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
25505	– Rocks Warning Daybeacon					NW worded DANGER SUBMERGED ROCKS on pile.	
25510	ROANOKE ISLAND WEST SIDE LIGHT 2		Fl R 2.5s	15	4	TR on pile.	Light equipment removed from Dec 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	N/W **CAPE HENRY TO PAMLICO SOUND (Chart 12205)**						
	Croatan Sound						
25515	ROANOKE ISLAND WEST SIDE LIGHT 4		**Fl R** 4^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25520	Roanoke Island West Side Daybeacon 6					TR on pile.	
25525	ROANOKE MARSHES LIGHT RM	35 48.6 75 42	**Fl W** 6^{s}	42	7	NB on skeleton tower on piles.	
	Pamlico Sound						
	Stumpy Point Bay						
25530	– Channel Daybeacon 1					SG on pile.	
25535	– CHANNEL LIGHT 2		**Fl R** 4^{s}	15	5	TR on pile.	
25540	– CHANNEL LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	
	Stumpy Point						
25545	– Channel Daybeacon 4					TR on pile.	
25550	– Channel Daybeacon 5					SG on pile.	
25555	– CHANNEL LIGHT 6		**Fl R** 4^{s}	18	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25560	STUMPY POINT HARBOR LIGHT 1	35 41.3 75 44.5	**Fl G** 4^{s}	15	4	SG on pile.	
25565	– CHANNEL LIGHT 7		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25570	– Channel Daybeacon 8					TR on pile.	
25575	– CHANNEL LIGHT 10		**Fl R** 2.5^{s}	15	4	TR on pile.	
25580	– CHANNEL LIGHT 11		**Fl G** 2.5^{s}	15	4	SG on pile.	
25585	– Channel Daybeacon 13					SG on pile.	
	Chicamacomico Channel						
25590	– LIGHT 1CC	35 36 75 31.2	**Fl G** 4^{s}	14	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25595	– LIGHT 3		**Fl G** 4^{s}	19	3	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25600	– LIGHT 5		**Fl G** 4^{s}	17	4	SG on pile.	Light eqipment removed from Dec. 1 to Mar. 15.
25605	– LIGHT 6		**Fl R** 4^{s}	16	3	TR on pile.	
	CAPE HATTERAS (Chart 11555)						
	Pamlico Sound						
25610	LONG SHOAL LIGHT LS	35 33.8 74 44.1	**Fl W** 4^{s}	40	7	NB on skeleton tower on piles.	
25615	Long Shoal River Daybeacon 2	35 34 75 51.7				TR on pile.	
25620	Long Shoal River Daybeacon 3					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	CAPE HATTERAS (Chart 11555)						
	Pamlico Sound						
25625	PINGLETON SHOAL LIGHT P.S.	35 32.8 75 51.3	**Fl G** 4^{s}	15	3	SG on pile.	
25630	FAR CREEK CHANNEL LIGHT 1	35 30.5 75 57	**Fl G** 4^{s}	15	4	SG on dolphin.	
25635	Far Creek Channel Daybeacon 3					SG on pile.	
25640	FAR CREEK CHANNEL LIGHT 5		**Fl G** 4^{s}	15	3	SG on pile.	
25645	Far Creek Channel Daybeacon 7					SG on pile.	
25650	FAR CREEK CHANNEL LIGHT 9		**Fl W** 4^{s}	15	5	SG on pile.	
25655	FAR CREEK CHANNEL LIGHT 10		**Fl R** 4^{s}	15	3	TR on pile.	
25660	GIBBS SHOAL LIGHT		**Fl G** 4^{s}	21	4	SG on pile.	
25665	GULL SHOAL LIGHT	35 22 75 57.4	**Fl W** 4^{s}	45	5	NB on skeleton tower on piles.	
	Wysocking Bay						
25670	– Entrance Daybeacon 2					TR on pile.	
25675	– ENTRANCE LIGHT 3		**Fl G** 4^{s}	14	4	SG on slatted pile structure.	
25680	– Entrance Daybeacon 4					TR on pile.	
25685	– Entrance Daybeacon 5					SG on pile.	
25690	– LIGHT 6		**Fl R** 4^{s}	13	4	TR on dolphin.	
25695	– CHANNEL LIGHT 7		**Fl W** 4^{s}	15	5	Slatted pile structure.	
25700	HOG ISLAND SHOAL LIGHT		**Fl R** 4^{s}	16	3	TR on slatted pile structure.	
25705	Hog Island Daybeacon 2A					TR on pile.	
25710	BUXTON HARBOR APPROACH LIGHT 1	35 18.5 75 37.5	**Fl G** 2.5^{s}	17	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25715	BUXTON HARBOR LIGHT 2		**Fl R** 4^{s}	18	3	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25720	BUXTON HARBOR LIGHT 3		**Fl G** 4^{s}	7	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25725	BUXTON HARBOR LIGHT 5		**Fl G** 6^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25730	BUXTON HARBOR LIGHT 7		**Fl G** 2.5^{s}	15	3	SG on pile.	Light equipment removed from Dec. 1. to Mar. 15.
25735	BUXTON HARBOR LIGHT 8		**Fl R** 6^{s}	19	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25740	BUXTON HARBOR LIGHT 10		**Fl R** 4^{s}	19	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25745	BUXTON HARBOR LIGHT 12		**Fl R** 6^{s}	15	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	CAPE HATTERAS (Chart 11555)	N/W					
	Pamlico Sound						
25750	BUXTON HARBOR LIGHT 13		**Fl G** 4^s	20	4	SG on pile.	Light equipment removed from Dec. 1 to Mar 15.
	Avon Channel						
25755	- LIGHT 1		**Fl G** 4^s	18	5	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25760	- Daybeacon 2					TR on pile.	
25765	- Daybeacon 3					SG on pile.	
25770	- LIGHT 4		**Fl R** 4^s	15	4	TR on pile.	
25775	- Daybeacon 5					SG on pile.	
25780	- LIGHT 6		**Fl W** 4^s	15	7	TR on pile.	Higher intensity beam down channel. Light equipment removed from Dec. 1 to Mar. 15.
25785	- LIGHT 8		**Fl R** 4^s	16	3	TR on pile.	
25790	FRISCO APPROACH LIGHT 2	35 15.3 75 41	**Fl R** 2.5^s	7	4	TR on piles.	Light equipment removed from Dec. 1 to Mar. 15.
25795	FRISCO APPROACH LIGHT 4		**Fl R** 6^s	8	4	TR on piles.	Light equipment removed from Dec. 1 to Mar. 15.
25800	FRISCO LIGHT 6		**Fl R** 4^s	16	4	TR on pile.	Light equipment removed from Dec. 1 to Mar. 15.
25805	Frisco Daybeacon 8					TR on pile.	
25810	FRISCO LIGHT 9		**Fl G** 4^s	15	3	SG on pile.	
25815	DURANT POINT LIGHT 2	35 14.1 75 40.9	**Q R**	15	3	TR on pile.	
25820	Durant Point Daybeacon 4					TR on pile.	
25825	Durant Point Daybeacon 6					TR on pile.	
25830	DURANT POINT LIGHT 8		**Fl R** 4^s	15	3	TR on pile.	
	Rollinson Channel						
25835	- LIGHT 1	35 16.7 75 44.3	**Fl W** 2.5^s	15	5	SG on dolphin. 19	Ra ref.
25840	- Daybeacon 2					TR on pile.	
25845	Oliver Reef Warning Daybeacon					NW on pilel worded DANGER SUBMERGED WRECK.	
25850	- LIGHT 4		**Fl R** 4^s	19	3	TR on pile.	
25855	- LIGHT 5		**Fl G** 4^s	18	4	SG on pile.	
25860	- LIGHT 7	35 15.5 75 43.4	**Fl G** 4^s	18	4	SG on pile.	
25865	- LIGHT 10		**Fl R** 4^s	19	3	TR on pile.	
25870	- LIGHT 11		**Fl G** 4^s	19	4	SG on pile.	
25875	- LIGHT 14		**Fl R** 4^s	20	3	TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	CAPE HATTERAS (Chart 11555)	N/W					
	Pamlico Sound						
	Rollinson Channel						
25880	– LIGHT 15		**Fl G** 4^{s}	19	4	SG on pile.	
25885	– LIGHT 17		**Q G**	19	3	SG on pile.	
25890	– LIGHT 20		**Q R**	24	7	TR on skeleton tower.	Higher intensity beam toward channel.
25895	OLIVER REEF LIGHT	35 15.8 75 45.6	**Fl W** 6^{s}	40	7	NB on skeleton tower on piles.	
	WESTERN PART OF PAMLICO SOUND (Chart 11548)						
25900	Bluff Shoal Slue Daybeacon 1					SG on pile.	
25905	Bluff Shoal Slue Daybeacon 2					TR on pile.	
25910	BLUFF SHOAL LIGHT BL	35 12.6 76 04.4	**Q W**	41	6	NB on skeleton tower on piles.	Higher intensity beam toward Brant Island Shoal Light and Gull Shoal Light.
25915	ROYAL SHOAL LIGHT 1	35 09.7 76 04.5	**Fl G** 4^{s}	18	4	SG on dolphin.	Ra ref.
25920	ROYAL SHOAL LIGHT 3		**Fl G** 4^{s}	19	4	SG on dolphin.	Ra ref.
25925	ROYAL SHOAL LIGHT 5RS	35 09.2 76 09.6	**Fl G** 6^{s}	25	6	SG on pile.	Ra ref.
25930	Southwest Point Royal Shoal Daybeacon RS	35 07.3 76 08.5				NW on pile worded DANGER SHOAL.	
25935	SOUTHWEST POINT ROYAL SHOAL WRECK LIGHT	35 06.5 76 08.6	**Fl Y** 4^{s}	15	5	NW on pile.	Marks sunken dredge.
25940	HODGES REEF LIGHT HR		**Fl W** 2.5^{s}	16	5	NR on pile.	
25945	Hodges Reef Outer Shoal Daybeacon OS					NB on pile.	Ra ref.
25950	Hodges Reef Warning Daybeacon A					NW on pile.	
25955	Hodges Reef Warning Daybeacon B					NW on pile.	
25960	HODGES REEF LOWER LIGHT HL		**Fl W** 4^{s}	21	5	NR on pile.	
	Pamlico River Approach						
25965	North Bluff Point Warning Daybeacon	35 18.3 76 04.8				NW on pile worded DANGER SUBMERGED WRECK.	
25970	OUTFALL CANAL ENTRANCE LIGHT	35 21.4 76 06.4	**Mo (A) W**	15	5	MB on pile.	Higher intensity beam toward Bluff Shoal Light.
25975	BLUFF POINT SHOAL LIGHT	35 19.3 76 07.2	**Fl W** 4^{s}	15	5	NB on pile.	
25980	West Bluff Daybeacon 1					SG on pile.	
25985	West Bluff Bay Daybeacon 2					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA - Fifth District				
	WESTERN PART OF PAMLICO SOUND (Chart 11548)	N/W					
	Pamlico River Approach						
25990	JUNIPER BAY APPROACH LIGHT 1	35 17.6 76 14.1	**Fl G** 4^s	16	4	SG on dolphin.	
25995	JUNIPER BAY LIGHT 2		**Fl R** 4^s	14	4	TR on pile.	
26000	Juniper Bay Daybeacon 3					SG on pile.	
26005	Lower Middle Ground Obstruction Daybeacon NE	35 14.3 76 13.8				NW on pile worded DANGER SUBMERGED WRECK.	
26010	JUNIPER BAY LIGHT 4		**Fl R** 6^s	15	4	TR on pile.	
26015	Lower Middle Ground Obstruction Daybeacon SW	35 14.2 76 14				NW on pile worded DANGER SUBMERGED WRECK.	
26020	LOWER MIDDLE GROUND LIGHT LM	35 13.9 76 13.6	**Fl W** 2.5^s	40	6	NB on skeleton tower on pile structure.	Ra ref.
26025	INNER MIDDLE GROUND LIGHT M		**Fl W** 4^s	15	5	NR on dolphin.	
26030	UPPER MIDDLE GROUND LIGHT UM	35 16.6 76 20.9	**Fl W** 6^s	15	6	NR on dolphin.	Ra ref.
26035	UPPER MIDDLE GROUND WRECK LIGHT	35 18.5 76 23.8	**Fl W** 2.5^s	15	4	NW on pile worded DANGER SUBMERGED WRECK.	
26040	GOVERNOR SCOTT FERRY WRECK LIGHT	35 08.3 76 16.7	**Q Y**	15	4	NW on pile worded DANGER SUBMERGED WRECK.	
26045	BRANT ISLAND SHOAL LIGHT BI	35 08.1 76 17.5	**Fl W** 6^s	40	7	NW on skeleton tower on pile structure.	Ra ref.
26050	BRANT ISLAND SHOAL LIGHT WR2		**Q R**	15	2	TR on dolphin.	
26055	BRANT ISLAND SLUE LIGHT 1		**Fl G** 4^s	16	5	SG on pile.	
26060	Brant Island Slue Daybeacon 2					TR on pile.	
	Swanquarter Bay						
26065	- ENTRANCE LIGHT 1SQ	35 17.8 76 18.4	**Fl G** 2.5^s	15	4	SG on dolphin.	Ra ref.
26070	- LIGHT 2		**Q R**	19	4	TR on slatted pile structure.	
26075	- LIGHT 3		**Fl G** 4^s	15	4	SG on pile.	Ra ref.
26080	- LIGHT 3A		**Fl G** 4^s	15	4	SG on pile.	Ra ref.
26085	- LIGHT 5		**Q G**	15	3	SG on pile.	Ra ref.
26090	- LIGHT 5A		**Fl G** 2.5^s	15	3	SG on pile.	
26095	- Daybeacon 6					TR on pile.	
26100	- LIGHT 7		**Fl G** 6^s	15	4	SG on pile.	
26105	- LIGHT 8		**Fl R** 2.5^s	15	3	TR on pile.	
26110	- LIGHT 10		**Fl R** 4^s	15	3	TR on pile.	
26115	FODREY CREEK LIGHT 1	35 24.3 76 20.7	**Fl G** 2.5^s	15	2	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	WESTERN PART OF PAMLICO SOUND (Chart 11548)	N/W					
	Pamlico River Approach						
	Swanquarter Bay						
26120	Fodrey Creek Daybeacon 3					SG on pile.	
26125	JUDITH ISLAND CUT EAST LIGHT 2		**Fl W** 4^s	14	3	TR on pile.	
	Rose Bay						
26130	DEEP COVE LIGHT 1	35 19.8 76 23.6	**Fl G** 2.5^s	16	4	SG on pile.	
26135	DEEP COVE LIGHT 2		**Fl R** 6^s		4	TR on pile.	
26140	- ENTRANCE LIGHT 2	35 22.7 76 23.3	**Fl R** 4^s	16	3	TR on dolphin.	
26145	Germantown Bay Approach Daybeacon 2	35 23.2 76 27.5				TR on pile.	
26150	GERMANTOWN BAY LIGHT 3		**Fl G** 2.5^s	15	4	SG on pile.	
26155	Germantown Bay Daybeacon 4					TR on pile.	
26160	Germantown Bay Daybeacon 5					SG on pile.	
26165	GERMANTOWN BAY LIGHT 7		**Fl G** 4^s	15	3	SG on pile.	
26170	Germantown Bay Daybeacon 9					SG on pile.	
26175	DEEP BAY LIGHT 1		**Fl G** 4^s	16	3	SG on slatted pile structure.	
26180	DEEP BAY LIGHT 2	35 22.5 76 21.9	**Fl R** 4^s	16	3	TR on dolphin.	
26185	- Daybeacon 3					SG on pile.	
26190	- Daybeacon 4					TR on pile.	
26195	- LIGHT 5		**Fl G** 4^s	15	4	SG on pile.	
26200	- LIGHT 6		**Fl R** 4^s	15	3	TR on pile.	
	Pamlico River						
26205	PAMLICO POINT LIGHT PP	35 18.8 76 27.3	**Fl W** 4^s	40	7	SG on piles.	Higher intensity towards Pamlico Sound.
26210	- Daybeacon 1					SG on pile structure.	
26215	OYSTER CREEK ENTRANCE LIGHT 2	35 19.5 76 31.1	**Fl R** 4^s	16	3	TR on dolphin.	
26220	OYSTER CREEK LIGHT 4		**Q R**	15	3	TR on pile.	Obscured from 090° to 265°.
26225	Oyster Creek Daybeacon 6					TR on pile.	
26230	Oyster Creek Daybeacon 8					TR on pile.	
26235	OYSTER CREEK LIGHT 10		**Fl R** 4^s	15	5	TR on pile.	Obscured from 060° to 260°
26240	WILLOW POINT SHOAL LIGHT	35 23.2 76 30.6	**Fl W** 4^s	14	5	NR on pile.	
26245	ABEL BAY LIGHT 1		**Fl G** 4^s	15	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	WESTERN PART OF PAMLICO SOUND (Chart 11548)	N/W					
	Pungo River						
26250 29610	– JUNCTION LIGHT PR	35 22.7 76 33.4	**IQ R**	29	5	TR-TY on tower.	Higher intensity beam toward Pamlico River Entrance, Pungo River Light 3 and Goose Creek Light 1. Ra ref.
26255 29605	– LIGHT WR	35 25.3 76 33.5	**Q R**	15	3	TR-SY on dolphin.	
	Wright Creek						
26260	– LIGHT 2	35 25.1 76 35.1	**Fl R** 2.5^{s}	15	4	TR on pile.	
26265	– Daybeacon 4					TR on pile.	
26270	– LIGHT 5		**Fl G** 4^{s}	15	4	SG on pile.	
26275	– Daybeacon 6					TR on pile.	
26280	– Daybeacon 8					TR on pile.	
26285	– Daybeacon 10					TR on pile.	
	Pungo River						
26290 29600	– LIGHT 3		**Fl G** 4^{s}	15	4	SG-TY on pile.	
26295 29595	– LIGHT 4		**Fl R** 4^{s}	14	4	TR-SY on pile.	
26300	– Daybeacon 5					SG-TY on pile.	
26305 29585	– LIGHT 7		**Fl G** 4^{s}	16	4	SG-TY on pile.	
26310 29580	– LIGHT 8		**Fl R** 4^{s}	14	3	TR-SY on pile.	
26315	Pungo Creek Daybeacon 2					TR on pile.	
26320	PUNGO CREEK LIGHT 3		**Fl G** 4^{s}	15	4	SG on pile.	
26325	BELHAVEN CHANNEL LIGHT 1		**Fl G** 2.5^{s}	15	4	SG on pile.	
26330	Belhaven Channel Daybeacon 2					TR on pile.	
26335	Belhaven Channel Daybeacon 3					SG on pile.	
26340	Belhaven Channel Daybeacon 4					TR on pile.	
26345	BELHAVEN CHANNEL LIGHT 5		**Fl G** 4^{s}	15	4	SG on pile.	
26350	BELHAVEN CHANNEL LIGHT 6		**Fl R** 4^{s}	19	4	TR on pile.	
26355	Belhaven Channel Daybeacon 8					TR on pile.	
26360	Belhaven Channel Daybeacon 9					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	N/W **WESTERN PART OF PAMLICO SOUND (Chart 11548)**						
	Pungo River						
26365	Belhaven Channel Daybeacon 11					SG on pile.	
26370	Belhaven Channel Daybeacon 12					TR on pile.	
26375	TOOLEYS CREEK LIGHT 1		**Fl G** 2.5^{s}	15	3	SG on pile.	
26380 29575	- CHANNEL LIGHT 10		**Q R**	16	3	TR-SY on pile.	Ra ref.
26385	- Channel Daybeacon 11					SG-TY on pile.	
26390	- Channel Daybeacon 12					TR-SY on pile.	
26395 29560	- CHANNEL LIGHT 13		**Fl G** 4^{s}	15	3	SG-TY on pile.	
26400	- Channel Daybeacon 14					TR-SY on pile.	
26405	- Channel Daybeacon 15					SG-TY on pile.	
26410	- Channel Daybeacon 16					TR-SY on pile.	
26415	- Channel Daybeacon 17					SG-TY on pile.	
26420 29540	- CHANNEL LIGHT 18		**Q R**	15	3	TR-SY on dolphin.	
26425	- Channel Daybeacon 19					SG-TY on pile.	
26430 29530	- CHANNEL LIGHT 21		**Fl W** 4^{s}	15	5	SG-TY on dolphin.	
26435	- Channel Daybeacon 22					TR-SY on pile	
26440 29520	- CHANNEL LIGHT 23		**Q G**	19	3	SG-TY on pile.	
26445	- Channel Daybeacon 24					TR-SY on pile.	
26450 29510	- CHANNEL LIGHT 25		**Fl G** 4^{s}	16	4	SG-TY on pile.	
26455	- Daybeacon 27					SG-TY on pile.	
26460	- Daybeacon 28					TR-SY on pile.	
	Pamlico River						
26465	Eastham Creek Daybeacon 1	35 17.6 76 36.7				SG on pile.	
26470	Eastham Creek Daybeacon 3					SG on pile.	
26475	EASTHAM CREEK LIGHT 4		**Fl R** 2.5^{s}		3	TR on pile.	
26480	Eastham Creek Daybeacon 5					SG on pile.	
26485	Eastham Creek Daybeacon 7					SG on pile.	
26490	Eastham Creek Daybeacon 9					SG on pile.	
26495	Eastham Creek Daybeacon 10					TR on pile.	
26500	Indian Island Shoal East End Daybeacon	35 21.7 76 37.6				JG on pile.	Ra ref.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	PAMLICO RIVER (Chart 11554)	N/W					
	South Creek						
26505	– Daybeacon 2					TR on pile.	
26510	– LIGHT 4	35 21.5 76 40.6	**Fl R** 4s	14	3	TR on dolphin.	
26515	– Daybeacon 5					SG on pile.	
26520	Bond Creek Daybeacon 2					TR on pile.	
26525	Bond Creek Daybeacon 3					SG on pile.	
26530	– Daybeacon 7					SG on pile.	
26535	– Channel Daybeacon 8					TR on pile.	
26540	– Channel Daybeacon 9					SG on pile.	
26545	– Channel Daybeacon 10					TR on pile.	
26550	– Channel Daybeacon 12					TR on pile.	
26555	– Channel Daybeacon 14					TR on pile.	
26560	– Channel Daybeacon 16					TR on pile.	
26565	– Channel Daybeacon 18					TR on pile.	
26570	– Channel Daybeacon 20					TR on pile.	
26575	– Channel Daybeacon 21					SG on pile.	
26580	– Channel Daybeacon 22					TR on pile.	
26585	– Channel Daybeacon 24					TR on pile.	
26590	– Channel Daybeacon 25					SG on pile.	
26595	Jacobs Creek Canal Daybeacon 1			10		SG on pile.	Private aid.
26600	Jacobs Creek Canal Daybeacon 2			10		TR on pile.	Private aid.
	Pamlico River						
26605	– LIGHT 3	35 33.4 76 38.8	**Fl G** 4s	15	4	SG on dolphin.	Ra ref.
26610	Indian Island Channel Daybeacon 1					SG on pile.	
26615	NORTH CREEK ENTRANCE LIGHT 1	32 24.8 76 40.1	**Fl G** 4s	12	4	SG on pile.	
26620	North Creek Daybeacon 2					TR on pile.	
26625	North Creek Daybeacon 4					TR on pile.	
26630	LONG POINT FERRY TERMINAL CHANNEL LIGHT 1	35 23 76 44.6	**Fl G** 2.5s	15	3	SG on dolphin.	
26635	Long Point Ferry Terminal Channel Daybeacon 2					TR on pile.	Ra ref.
26640	GAYLORD BAY FERRY TERMINAL CHANNEL LIGHT 1		**Fl G** 2.5s	15	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	PAMLICO RIVER (Chart 11554)						
	Pamlico River						
26645	Gaylord Bay Ferry Terminal Channel Daybeacon 3					SG on pile.	Ra ref.
26650	- LIGHT 4		**Fl R** 6^{s}	15	5	TR on dolphin.	Ra ref.
26655	TEXASGULF ENTRANCE LIGHT 1	35 23.6 76 46.3	**Fl G** 7^{s}	12	4	SG on pile.	Private aid.
26660	TEXASGULF ENTRANCE LIGHT 2		**Fl R** 7^{s}	12	4	TR on dolphin.	Private aid.
26665	Durham Creek Daybeacon 2					TR on pile.	
26670	BATH CREEK LIGHT 1	35 27.1 76 49.2	**Fl G** 2.5^{s}	15	4	SG on dolphin.	
26675	Bath Creek Daybeacon 2					TR on pile.	
26680	Bath Creek Daybeacon 3					SG on pile.	
26685	BATH CREEK LIGHT 4		**Fl R** 4^{s}	15	4	TR on pile.	
26690	- LIGHT 5		**Fl G** 4^{s}	15	5	SG on dolphin.	Ra ref.
26695	- LIGHT 7		**Fl G** 6^{s}	14	5	SG on pile.	Ra ref.
26700	- Channel Daybeacon 8					TR on pile.	
26705	- CHANNEL LIGHT 9	35 27.7 76 57.6	**Fl G** 2.5^{s}	15	4	SG on pile.	
26710	BROAD CREEK ENTRANCE LIGHT 1		**Fl G** 4^{s}	15	4	SG on pile.	
26715	- Channel Daybeacon 10					TR on pile.	
26720	Broad Creek Daybeacon 3					SG on pile.	
26725	BROAD CREEK LIGHT 4		**Fl R** 4^{s}	15	4	TR on pile.	
26730	Broad Creek Daybeacon 6					TR on pile.	
26735	- CHANNEL LIGHT 12		**Fl R** 4^{s}	15	3	TR on pile.	
26740	- CHANNEL LIGHT 14		**Fl R** 2.5^{s}	15	3	TR on slatted pile structure.	
26745	- CHANNEL LIGHT 16		**Fl R** 4^{s}	15	3	TR on dolphin.	
26750	- CHANNEL LIGHT 17		**Fl G** 4^{s}		4	SG on pile.	
26755	- Channel Daybeacon 18					TR on pile.	
26760	- CHANNEL LIGHT 19		**Fl G** 2.5^{s}	16	3	SG on slatted pile structure.	
	PAMLICO SOUND (Chart 11548)						
	Neuse River Approach						
	Jones Bay						
26765	- ENTRANCE LIGHT 2	35 11.1 76 27.3	**Fl R** 4^{s}	15	3	TR on pile.	
26770	- Daybeacon 4					TR on pile.	
26775	- LIGHT 5		**Fl G** 2.5^{s}	16	4	SG on dolphin.	
26780	- LIGHT 7		**Fl G** 4^{s}	16	4	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	PAMLICO SOUND (Chart 11548)	N/W					
	Neuse River Approach						
	Bay River						
26785	BAY POINT LIGHT	35 10.3 76 30.4	**Fl W** 4^{s}	16	5	NB on pile.	
26790 29720	– LIGHT 1		**Fl G** 4^{s}	15	3	SG-TY on pile.	
26795	– LIGHT 3		**Fl G** 4^{s}	14	5	SB-TY on pile.	
26800	– LIGHT 4		**Fl R** 4^{s}	15	3	TR on dolphin.	
26805	– LIGHT 5		**Fl W** 4^{s}	15	5	SG on pile.	
26810	– Daybeacon 6					TR on pile.	
26815	– Daybeacon 8					TR on pile.	
26820	– LIGHT 9		**Fl G** 4^{s}	15	4	SG on pile.	Higher intensity beam down channel.
26825	– Daybeacon 10					TR on pile.	
26830	– Daybeacon 11					SG on pile.	
26835	– Daybeacon 12					TR on pile.	
26840	– Daybeacon 14					TR on pile.	
26845	– Daybeacon 15					SG on pile.	
26850	– Daybeacon 16					TR on pile.	
26855	– Daybeacon 18					TR on pile.	
26860	– Daybeacon 20					TR on pile.	
26865	– Daybeacon 22					TR on pile.	
	Gale Creek						
26870	– Daybeacon 1	35 12.9 76 36.1				SG on pile.	
26875	– Daybeacon 2					TR on pile.	
26880	– Daybeacon 4					TR on pile.	
	West Bay						
26885	CEDAR ISLAND FERRY SLIP BREAKWATER LIGHT 1	35 01.2 76 18.7	**Fl G** 4^{s}	15	3	SG on pile.	
26895	CEDAR ISLAND FERRY SLIP BREAKWATER LIGHT 2		**Fl R** 4^{s}	15	3		
26900	CEDAR ISLAND NORTH OBSTRUCTION LIGHT	35 02.1 76 20.9	**Fl W** 6^{s}	24	5	Pile structure.	
26905	– Daybeacon 2WB					TR on pile.	
26910	– LIGHT 4WB	35 02.2 76 23	**Fl R** 2.5^{s}	18	4	TR on orange square on dolphin.	
26915	– LIGHT A	35 02.1 76 25.3	**Fl W** 4^{s}	24	5	Rectangular structure.	Maintained for Marine Corps Air Station.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	PAMLICO SOUND (Chart 11548)	N/W					
	Neuse River Approach						
	West Bay						
26920	– Daybeacon 5WB					SG on dolphin.	
26925	– Daybeacon 6WB					TR on pile.	
26930	– Mile Marker 3	35 02.1 76 24.3	**Fl Y** 6^s	15	4	On piles.	
26935	– LIGHT 7WB		**Fl G** 4^s	15	4	SG on dolphin.	
26940	– LIGHT 8WB		**Fl R** 2.5^s	15	3	TR on pile.	
26945	– LIGHT 10WB		**Fl R** 4^s	15	5	TR on pile.	
26950	– LIGHT 11WB	34 56.5 76 23.3	**Fl W** 2.5^s	15	4	SG on pile.	
26955	– Daybeacon 13WB					SG on pile.	
26960	– LIGHT 15WB		**Fl G** 4^s	16	4	SG on pile.	
26965	LONG BAY LIGHT 2	34 58 76 25.5	**Fl R** 2.5^s	15	4	TR on pile.	
26970	LONG BAY LIGHT 4		**Fl R** 6^s	15	4	TR on pile.	
26975	LONG BAY LIGHT 6		**Fl R** 4^s	15	3	TR on pile.	
	Thorofare Channel						
26980	– LIGHT 1		**Fl W** 4^s	15	3	SG on pile.	Higher intensity beam toward Core Sound.
26985	– LIGHT 1A		**Fl G** 4^s	15	3	SG on pile.	
26990	– Daybeacon 2					TR on pile.	
26995	– LIGHT 4		**Fl W** 4^s	16	5	TR on pile.	
27000	– Daybeacon 6					TR on pile.	
27005	– Daybeacon 7					SG on pile.	
	Neuse River						
27010 29730	– JUNCTION LIGHT	35 08.7 76 30.1	**IQ R**	15	5	JR-TY on dolphin.	Ra ref.
27015	– ENTRANCE LIGHT 2		**Fl R** 4^s	15	3	TR on pile.	
27020	– ENTRANCE LIGHT NR	35 06.6 76 28.5	**Fl W** 6^s	24	6	NB on piles.	Ra ref.
27025 29745	– LIGHT 4		**Fl R** 4^s	15	4	TR-TY on slatted structure on pile.	Ra ref.
27030	Broad Creek Entrance Daybeacon	35 05.3 76 32.9				NB on skeleton tower on piles.	
27035	BROAD CREEK LIGHT 1		**Fl G** 4^s	16	3	SG on pile.	
27040	Broad Creek Daybeacon 2	35 05.5 76 35.3				TR on pile.	
27045	Broad Creek Daybeacon 3					SG on pile.	
27050	Broad Creek Daybeacon 4					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	PAMLICO SOUND (Chart 11548)	N/W					
	Neuse River						
27055	– LIGHT 6		**Fl R** 4^{s}	15	3	TR-TY on pile.	Ra ref.
27060	TURNAGAIN BAY LIGHT 1	35 00.4 76 30.3	**Fl G** 4^{s}	15	4	SG on pile.	
27065	Turnagain Bay Daybeacon 2					TR on pile.	
27070	TURNAGAIN BAY LIGHT 4		**Fl R** 6^{s}	15	4	TR on pile.	
27075	TURNAGAIN BAY LIGHT 5		**Fl G** 6^{s}	15	4	SG on pile.	
27080	Cockle Point Warning Daybeacon					NW on pile; worded DANGER SUBMERGED WRECK.	
27085	SOUTH RIVER LIGHT 1	34 59.3 76 35.4	**Fl G** 2.5^{s}	15	4	SG on pile.	
27090	SOUTH RIVER LIGHT 2	34 58.8 76 35	**Fl R** 2.5^{s}	15	3	TR on pile.	
27095	South River Daybeacon WR3					SG on pile.	Least depth over wreck is 5 feet at mean low water. U.S. Army maintained.
27100	South River Daybeacon 5					SG on pile.	
27105	Hardy Creek Junction Daybeacon HC	34 58 76 36.9				JR on pile.	
27110	Hardy Creek Daybeacon 1					SG on pile.	
27115	SOUTH RIVER LIGHT 6	34 57.3 76 34.9	**Fl R** 4^{s}	15	3	TR on pile.	
	NEUSE RIVER (Chart 11552)						
	Pierce Creek						
27120	– LIGHT 2	35 02.3 76 39.3	**Fl R** 4^{s}	15	3	TR on pile.	
27125	– Daybeacon 4					TR on pipe.	
27130	– Daybeacon 5					SG on pipe.	
27135	– Daybeacon 6					TR on pipe.	
27140	– Daybeacon 8					TR on pipe.	
	Neuse River						
27145 29755	– LIGHT 7		**Fl G** 4^{s}	16	4	SG-TY on slatted structure on piles.	Ra ref.
27150	WHITTAKER CREEK LIGHT 2	35 01.4 76 41.2	**Fl R** 2.5^{s}	15	3	TR on pile.	
27155	Whittaker Creek Daybeacon 4					TR on pile.	
27160	WHITTAKER CREEK LIGHT 5		**Fl G** 4^{s}	15	3	SG on pile.	
27165	Whittaker Creek Daybeacon 7					SG on pile.	
	Greens Creek						
27170	– Daybeacon 1					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	NEUSE RIVER (Chart 11552)						
	Neuse River						
	Greens Creek						
27175	– Daybeacon 2					TR on pile.	
27180	– Daybeacon 3					SG on pile.	
27185	SMITH CREEK CHANNEL LIGHT 1	35 00.9 76 41.6	**Fl G** 4^s	15	4	SG on dolphin.	Higher intensity beam up channel.
27190	Smith Creek Channel Daybeacon 3					SG on pile.	
27195	Smith Creek Channel Daybeacon 5					SG on pile.	
27200	SMITH CREEK CHANNEL LIGHT 6		**Fl R** 2.5^s	14	3	TR on dolphin.	
27205	SMITH CREEK CHANNEL LIGHT 8		**Fl R** 4^s	15	3	TR on dolphin.	
	Neuse River						
27210 29765	ADAMS CREEK LIGHT 1AC	34 58.5 76 41.8	**Fl G** 4^s	15	4	SG-SY on dolphin structure.	Ra ref.
27215	Dawson Creek Entrance Daybeacon 2					TR on pile.	
27220	Dawson Creek Entrance Daybeacon 4					TR on pile.	
27225	Clubfoot Creek Entrance Daybeacon 1	34 56.1 76 45.2				SG on pile.	
27230	CLUBFOOT CREEK ENTRANCE LIGHT 3		**Fl G** 4^s	15	3	SG on pile.	
27235	– Daybeacon 8					TR on pile.	
27240	– LIGHT 9	34 56.9 76 48.5	**Fl G** 2.5^s	15	4	SG on dolphin.	Higher intensity beam up and down river. Ra ref.
27245	WILKINSON POINT FERRY TERMINAL CHANNEL LIGHT 2	34 57.8 76 48.6	**Fl R** 2.5^s	15	3	TR on pile.	
27250	Wilkinson Point Ferry Terminal Channel Daybeacon 3					SG on pile.	
27255	Wilkinson Point Ferry Terminal Channel Daybeacon 4					TR on pile.	
27260	Cherry Point Channel Daybeacon 2	34 56.7 76 48.6				TR on pile.	
27265	Cherry Point Channel Daybeacon 3					SG on pile.	
27270	Cherry Point Channel Daybeacon 4					TR on pile.	
27275	Minnesott Beach Yacht Basin Entrance Daybeacon 1	34 58.2 76 49.2				SG on pile.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
			NORTH CAROLINA – Fifth District				
		N/W					
	NEUSE RIVER (Chart 11552)						
	Neuse River						
27280	Minnesott Beach Yacht Basin Entrance Daybeacon 2					TR on pile.	Private aid.
27285	Minnesott Beach Yacht Basin Entrance Daybeacon 3					SG on pile.	Private aid.
27290	Minnesott Beach Yacht Basin Entrance Daybeacon 4					TR on pile.	Private aid.
27295	Minnesott Beach Yacht Basin Entrance Daybeacon 5					SG on pile.	Private aid.
27300	Minnesott Beach Yacht Basin Entrance Daybeacon 6					TR on pile.	Private aid.
27305	HANCOCK CREEK LIGHT 1	34 56.4 76 50.9	**Fl G** 2.5s	15	3	SG on pile.	
27310	Hancock Creek Daybeacon 3					SG on pile.	
27315	Hancock Creek Daybeacon 5					SG on pile.	
27320	HANCOCK CREEK LIGHT 6		**Fl R** 4s		3	TR on pile.	
27325	SLOCUM CREEK LIGHT 2	34 57.1 76 53.3	**Q R**	14	3	TR on pile.	
27330	Slocum Creek Daybeacon 1					SG on pile.	
27335	Slocum Creek Daybeacon 4					TR on pile.	
27340	Slocum Creek Daybeacon 5					SG on pile.	
27345	Slocum Creek Daybeacon 6					TR on pile.	
27350	Slocum Creek Daybeacon 7					SG on pile.	
27355	Slocum Creek Daybeacon 8					TR on pile.	
27360	Slocum Creek Daybeacon 10					TR on pile.	
27365	Beard Creek Entrance Daybeacon 1	34 59.8 76 51.9				SG on pile.	
27370	– CHANNEL LIGHT 11		**Q G**	15	4	SG on dophin.	Higher intensity down river.
27375	– Channel Daybeacon 13					SG on pile.	
27380	– Channel Daybeacon 15					SG on pile.	
27385	– CHANNEL LIGHT 17		**Fl G** 4s	16	4	SG on dolphin.	
27390	– CHANNEL LIGHT 19		**Fl G** 4s	16	4	SG on pile.	
27395	UPPER BROAD CREEK LIGHT 2	35 02.9 76 57.4	**Fl R** 4s	15	3	TR on pile.	
27400	Upper Broad Creek Daybeacon 3	35 03.4 76 57				SG on pile.	
27405	– CHANNEL LIGHT 22		**Fl R** 4s	15	3	TR on dolphin.	
27410	– Channel Daybeacon 24					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
	NEUSE RIVER (Chart 11552)	N/W					
	Neuse River						
27415	Point of Marsh Daybeacon	35 04.7 76 27.8				NB on pile.	
27420	– Channel Daybeacon 26					TR on pile.	
27425	– CHANNEL LIGHT 27		**Fl G** 4^{s}	16	4	SG on pile structure.	
27430	– CHANNEL LIGHT 28		**Fl R** 4^{s}	16	3	TR on dolphin.	
27435	Racoon Island North Daybeacon	35 04.5 76 26.2				NR on pile.	
27440	Racoon Island South Daybeacon	35 03.7 76 25.9				NG on pile.	
27445	– Channel Daybeacon 29					SG on pile.	
27450	– CHANNEL LIGHT 32		**Fl R** 2.5^{s}		3	TR on pile.	
27455	– Channel Daybeacon 33	35 06.2 77 02.1				SG on pile.	
27460	– Channel Daybeacon 34					TR on pile.	
27465	– Channel Daybeacon 38					TR on pile.	
27470	– CHANNEL LIGHT 39		**Fl G** 4^{s}	15	3	SG on pile.	
27475	– Channel Daybeacon 41					SG on pile.	
27480	– Channel Daybeacon 43					SG on pile.	
27485	– Channel Daybeacon 45					SG on pile.	
27490	– Channel Daybeacon 47					SG on pile.	
27495	– Channel Daybeacon 48					TR on pile.	
27500	– RIVER LIGHT 48A		**Fl R** 4^{s}	15	3	TR on pile.	
27505	Taylor Creek Daybeacon 2					TR on pile.	
27510	Taylor Creek Daybeacon 4					TR on pile.	
27515	Taylor Creek Daybeacon 6					TR on pile.	
27520	Taylor Creek Daybeacon 8					TR on pile.	
27525	Taylor Creek Daybeacon 10					TR on pile.	
27530	– Daybeacon 49					SG on pile.	
27535	– Daybeacon 50					TR on pile.	
27540	– Daybeacon 50A					TR on pile.	
27545	– Daybeacon 50B					TR on pile.	
27550	– Daybeacon 50C					TR on pile.	
27555	– Daybeacon 50D					TR on pile.	
27560	– Daybeacon 51					SG on pile.	
27565	– Daybeacon 51A					SG on pile.	
27570	– Daybeacon 51B					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
		N/W					
	NEUSE RIVER (Chart 11552)						
	Neuse River						
27575	- Daybeacon 52					TR on pile.	
27580	- Daybeacon 52A					TR on pile.	
27585	- Daybeacon 53					SW on pile.	
27590	- Daybeacon 54					TR on pile.	
27595	- Daybeacon 55					SW on pile.	
27600	- Daybeacon 57					SW on pile.	
27605	- Daybeacon 58					TR on pile.	
27610	- Daybeacon 60					TR on pile.	
27615	- Daybeacon 62					TR on pile.	
27620	- Daybeacon 64					TR on pile.	
27625	- Daybeacon 65					SG on pile.	
27630	- Daybeacon 67					SW on pile.	
27635	- Daybeacon 68					TR on pile.	
27640	- Daybeacon 70					TR on pile.	
27645	- Daybeacon 72					TR on pile.	
27650	- Daybeacon 74					TR on pile.	
27655	- Daybeacon 76					TR on pile.	
	Trent River						
27660	- Daybeacon 1	35 05 77 03.3				SG on pile.	
27665	- LIGHT 2		**Fl R** 4^s	14	4	TR on slatted pile structure.	
27670	- Daybeacon 4					TR on pile.	
27675	- LIGHT 5		**Fl G** 4^s	14	3	SG on pile.	
27680	- Daybeacon 6					TR on pile.	
27685	- LIGHT 8		**Fl R** 4^s	14	3	TR on pile.	
27690	- Daybeacon 9					SG on pile.	
27695	- LIGHT 10		**Fl R** 4^s	14	3	TR on pile.	
27700	- Daybeacon 12					TR on pile.	
27705	- LIGHT 13		**Fl G** 4^s	14	3	SG on dolphin.	
27710	- Daybeacon 14					TR on slatted structure.	
27715	- Daybeacon 16					TR on pile.	
27720	- Daybeacon 18					TR on pile.	
27725	- Daybeacon 20					TR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	PORTSMOUTH ISLAND TO BEAUFORT (Chart 11544)						
	Core Sound						
27730	HARBOR ISLAND WARNING LIGHT	35 00.3 76 13.4	**Fl Y** 6^s	15	5	NW on multi-pile.	
27735	– LIGHT 2CS		**Fl R** 4^s	15	4	TR on pile.	
27740	– CHANNEL LIGHT 3		**Fl G** 4^s	17	3	SG on dolphin.	
27745	– Buoy 3A	34 59.6 76 12.3				Green can.	
27750	– Buoy 4					Red nun.	
27755	– CHANNEL LIGHT 5		**Fl G** 2.5^s	17	3	SG on pile.	
27760	– Daybeacon 5A	34 59.2 76 12.5				SG on pile.	
27765	– CHANNEL LIGHT 7		**Q G**	14	2	SG on slatted pile structure.	
27770	– CHANNEL LIGHT 9		**Fl G** 4^s	18	3	SG on dolphin.	
27775	– LIGHT 11		**Fl G** 6^s	17	4	SG on dolphin.	
27780	– LIGHT 13		**Fl G** 4^s	18	3	SG on pile.	
27785	– LIGHT 15		**Fl G** 6^s	18	4	SG on pile.	
27790	– LIGHT 16		**Fl R** 2.5^s	18	4	TR on pile.	
27795	– LIGHT 18		**Fl R** 4^s	14	4	TR on pile.	
27800	– Daybeacon 18A					TR on pile.	
27805	CEDAR ISLAND BAY CHANNEL LIGHT 2	34 58.1 76 15.6	**Fl R** 4^s	18	5	TR on pile.	
27810	Cedar Island Bay Channel Daybeacon 3					SG on pile.	
27815	Cedar Island Bay Channel Daybeacon 5					SG on pile.	
27820	CEDAR ISLAND BAY CHANNEL LIGHT 6		**Fl R** 6^s	15	4	TR on pile.	
27825	CEDAR ISLAND BAY CHANNEL LIGHT 8		**Fl R** 2.5^s	18	4	TR on pile.	
27830	– LIGHT 19		**Fl G** 4^s	15	4	SG on pile.	
27835	– LIGHT 19A		**Fl G** 4^s	15	3	SG on pile.	
27840	– Warning Daybeacon	34 54.3 76 17.4		15		NW on pile worded DANGER SUBMERGED WRECK.	
27845	– LIGHT 20		**Fl R** 4^s	15	4	TR on pile.	
27850	– LIGHT 22		**Fl R** 2.5^s	15	4	TR on pile.	Higher intensity beam up Cove Sound.
27855	– Daybeacon 22A	34 52.5 76 20				TR on pile.	
27860	– Daybeacon 23	34 52.4 76 20.1				SG on pile.	
27865	ATLANTIC ENTRANCE LIGHT		**Mo (A) W**	15	5	MB on slatted pile structure	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	PORTSMOUTH ISLAND TO BEAUFORT (Chart 11544)	N/W					
	Core Sound						
27870	Atlantic Channel Daybeacon 1					SG on pile.	
27875	ATLANTIC CHANNEL LIGHT 2	34 52.8 76 20.2	**Q R**	15	3	TR on pile.	
27880	Atlantic Channel Daybeacon 4					TR on pile.	
27885	ATLANTIC BASIN LIGHT		**Fl W** 4^{s}	12	5	NR on pile.	Obscured from 063° to 333°.
27890	ATLANTIC CHANNEL LIGHT 5	34 53 76 19.9	**Fl G** 4^{s}	15	3	SG on pile.	
27895	- LIGHT 24		**Fl R** 2.5^{s}	18	3	TR on pile.	
27900	- LIGHT 26		**Fl R** 4^{s}	15	7	TR on pile.	
27905	Styron Bay Wreck Daybeacon	34 50.6 76 20.5				NW on pile worded DANGER SUBMERGED WRECK.	
27910	CEDAR CREEK LIGHT 1		**Fl G** 4^{s}	15	3	SG on pile.	
27915	- LIGHT 27		**Fl G** 4^{s}	15	4	SG on slatted pile structure.	
27920	- LIGHT 28		**Fl R** 2.5^{s}	14	4	TR on pile.	
27925	SEALEVEL CHANNEL ENTRANCE LIGHT 1	34 51.2 76 23.1	**Fl G** 2.5^{s}	15	4	SG on pile.	
27930	SEALEVEL CHANNEL LIGHT 3		**Q G**	15	3	SG on pile.	
27935	NELSON BAY LIGHT 1	34 51.3 76 24.3	**Fl G** 4^{s}		4	SG on pile.	
27940	NELSON BAY LIGHT 2		**Fl R** 4^{s}	15	4	TR on dolphin.	
27945	FULCHERS CREEK LIGHT 1		**Fl G** 4^{s}	14	4	SG on pile.	
27950	- LIGHT 29		**Fl G** 4^{s}	14	4	SG on pile.	
27955	- LIGHT 31		**Fl G** 2.5^{s}	14	3	SG on pile.	
27960	- LIGHT 33		**Fl G** 4^{s}	14	4	SG on dolphin.	
27965	OYSTER CREEK ENTRANCE LIGHT 2		**Fl R** 2.5^{s}		4	TR on pile.	
27970	Oyster Creek Daybeacon 3					SG on pile.	
27975	SALTER CREEK LIGHT 1	34 48.6 76 26.9	**Fl G** 2.5^{s}	15	3	SG on pile.	
27980	Salter Creek Entrance Daybeacon 3					SG on pile.	Private aid.
27985	DAVIS CHANNEL LIGHT 1		**Fl G** 4^{s}	14	4	SG on pile.	
27990	- LIGHT 34		**Fl R** 4^{s}	15	4	TR on pile.	
27995	- LIGHT 35		**Fl G** 4^{s}	14	4	SG on pile.	
28000	- CHANNEL LIGHT 36		**Fl R** 2.5^{s}	15	4	TR on pile.	
	BEAUFORT INLET AND CORE SOUND (Chart 11545)						
	Core Sound						
28005	- CHANNEL LIGHT 37		**Fl G** 2.5^{s}	14	4	SG on pile.	

(1) No.	(2) Name and location	(3; Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA – Fifth District						
		N/W					
	BEAUFORT INLET AND CORE SOUND (Chart 11545)						
	Core Sound						
28010	– LIGHT 39		Fl G 4^{s}	14	3	SG on pile.	
28015	– CHANNEL LIGHT 41		Fl G 2.5^{s}	14	3	SG on pile.	
28020	– Daybeacon 42					TR on pile.	
28025	– LIGHT 42A		Fl R 4^{s}	14	3	TR on pile.	
	Marshallberg						
28030	– Channel Daybeacon 1	34 43.1 76 31.3		15		SG on pile.	
28035	– Channel Daybeacon 3			15		SG on dolphin.	
28040	– Channel Daybeacon 4					TR on pile.	
	Core Sound						
28045	– LIGHT 44		Fl R 2.5^{s}	14	3	TR-I on pile.	
28050	– LIGHT 46		Fl R 4^{s}	14	3	TR on pile structure.	
28055	– LIGHT 47		Fl G 4^{s}	15	4	SG on pile.	
28060	WESTMOUTH BAY LIGHT A	34 42.2 76 33.1	Fl W 4^{s}	15	5	NR on pile.	
28065	– Channel Daybeacon 48					TR on pile.	
28070	– Channel Daybeacon 50	34 42.9 76 35.1				TR on pile.	
28075	– Channel Buoy 51					Black can.	
28080	– CHANNEL LIGHT 55		Fl G 4^{s}	15	4	SG on pile.	
28085	Brooks Creek Daybeacon 1	34 42.6 76 35.3				SG on pile.	
28090	Brooks Creek Daybeacon 2					TR on pile.	
28095	Brooks Creek Daybeacon 3					SG on pile.	
28100	– LIGHT 56		Fl R 4^{s}	15	3	TR on pile.	
28105	HARKERS ISLAND WEST CHANNEL LIGHT 1	34 42.1 76 35.8	Fl G 4^{s}	15	4	SG on pile.	
28110	Harkers Island West Channel Daybeacon 3					SG on pile.	
28115	– Daybeacon 56A					TR on pile.	
28120	– LIGHT 58		Fl R 2.5^{s}	15	3	TR on pile.	
28125	North River Daybeacon 2	34 42.4 76 36.8				TR on pile.	
28130	North River Daybeacon 4					TR on pile.	
28135	NORTH RIVER LIGHT 6		Fl R 6^{s}	15	4	TR on pile.	
28140	North River Daybeacon 8					TR on pile.	
28145	NORTH RIVER WARNING LIGHT		Fl Y 4^{s}	15	4	NW on pile worded DANGER SUBMERGED OBSTRUCTION	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
	BEAUFORT INLET AND CORE SOUND (Chart 11545)	N/W					
	Core Sound						
28150	- LIGHT 59		**Fl G** 4s	15	4	SG on dolphin.	
	Taylor Creek						
28155	- Daybeacon 1					SG on pile.	
28160	- Channel Daybeacon 1A	34 42.3 76 37.1				SG on pile.	
28165	- Channel Daybeacon 2	34 42.4 76 37.1				TR on pile.	
28170	- CHANNEL LIGHT 3	34 42.7 76 39.5	**Fl G** 4s	15	4	SG on pile.	
28175	- Buoy 3A					Black can.	
28180	- Daybeacon 5					SG on pile.	
	Newport River						
	Beaufort Harbor Channel						
28185	- *Lighted Buoy 2*	34 42.2 76 40.6	**Fl R** 2.5s		2	Red.	
28190	- LIGHT 3	34 42.3 76 40.7	**Fl G** 4s	15	4	SG on pile.	
28195	- Warning Daybeacon					NW on pile worded DANGER SUBMERGED JETTY.	
28200	- Daybeacon 4					TR on pile.	
28205	- LIGHT 5		**Fl G** 2.5s	16	4	SG on pile.	
28210	- Daybeacon 6					TR on pile.	
28215	- LIGHT 7		**Fl G** 4s	15	3	SG on pile.	
28220	- Daybeacon 8					TR on pile.	
28225	- Daybeacon 10					TR on pile.	
28230	- Daybeacon 11					SG on pile.	
	Gallant Channel						
28235	- Daybeacon 1	34 44.2 76 40.7				SG on pile.	
28240	- LIGHT 2		**Fl R** 4s	15	3	TR on dolphin.	
28245	- LIGHT 4		**Q R**	16	3	TR on dolphin.	
28250	- Channel Buoy 5					Black can.	
28255	- Daybeacon 6					TR on pile.	
	Town Creek						
28260	- Channel Daybeacon 2					TR on pile.	
28265	- Basin Daybeacon A					NR on pile.	
28270	- Basin Daybeacon B					NR on pile.	
28275	- Basin Daybeacon C					NR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORTH CAROLINA - Fifth District						
		N/W					
	BEAUFORT INLET AND CORE SOUND (Chart 11545)						
	Newport River						
	Calico Creek						
28280	- Buoy 2	34 43.4 76 41.8				Red nun.	
28285	- Entrance Daybeacon 2A					TR on pile.	
28290	- Entrance Daybeacon 3					SG on pile.	
28295	- Entrance Daybeacon 4					TR on pile.	
28300	- Entrance Daybeacon 5					SG on pile.	
	INTRACOASTAL WATERWAY (Virginia) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Southern Branch						
28305	CRAWFORD HARBOR SOUTH LIGHT	36 50.3 76 17.8	**F G**	7		On seawall.	Private aid.
28310	CRAWFORD HARBOR NORTH LIGHT		**F R**	7		On seawall.	Private aid.
28315	- LIGHT 2	36 47.6 76 17.8	**Fl R** 2.5s	18	3	TR-I on pile.	
28320	- Buoy 3					Green can.	
28325	- Buoy 5					Green can.	
28330	- Daybeacon 6					TR-I on pile.	
28335	- LIGHT 8		**Q R**	18	3	TR-I on pile.	
28340	- LIGHT 9		**Fl G** 2.5s	15	3	SG-I on pile.	
28345	- Buoy 10					Nun.	
28350	- Buoy 12					Nun.	
28355	- Buoy 14					Nun.	
28360	- Buoy 15					Green can.	
28365	- Buoy 17					Green can.	
28370	- Daybeacon 19					SG-I on pile.	
28375	St. Julian Creek Lighted Marker A	36 47.1 76 18.4	**Fl W** 4s	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
28380	St. Julian Creek Lighted Marker B		**Fl W** 4s	12		SW on dolphin worded NO WAKE.	Maintained by U.S. Navy.
28385	SWAN TERMINAL PIER LIGHT	36 46.6 76 18.4	**F R**	12			Private aid.
28390	- LIGHT 20		**Fl R** 2.5s	15	3	TR-I on pile.	
28395	- LIGHT 22		**Fl R** 4s	15	3	TR-I on pile.	
28400	VIRGINA ELECTRIC POWER COMPANY WHARF LIGHTS	36 46.2 76 17.9	**2 F R**	10		On dolphin.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (Virginia) – Fifth District						
	N/W **NORFOLK TO ALBEMARLE SOUND (Chart 12206)**						
	Southern Branch						
28405	Vepco Fish Return Line Daybeacon					NW on pile worded DANGER SUBMERGED PILE.	Private aid.
28410	– Turning Basin Daybeacon A					NB on pile.	
28415	– Turning Basin Daybeacon B					NB on pile.	
28420	– Buoy 26					Nun.	
28425	– Buoy 27					Green can.	
28430	– Buoy 28					Red nun.	
28435	– Turning Basin Daybeacon C					NB on pile.	
28440	– Turning Basin Daybeacon D					NB on pile.	
	Deep Creek						
	(Via Dismal Swamp Canal)						
28445	– Daybeacon 1	36 45.3 76 17.9				SG-SY on pile.	
28450	– Daybeacon 2					TR-TY on pile.	
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Pasquotank River						
28455	– Daybeacon 19					SG-TY on pile.	
28460	– Daybeacon 18					TR-SY on pile.	
28465	– Daybeacon 17					SG-TY on pile.	
28470	– Daybeacon 16					TR-SY on pile.	
28475	– Daybeacon 15					SG-TY on pile.	
28480	– Daybeacon 13					SG-TY on pile.	
28485	– Daybeacon 11					SG-TY on pile.	
28490 25040	– LIGHT 9		**Fl G** 4^{s}	19	3	SG-TY on slatted pile structure.	
28495	– Daybeacon 8					TR-SY pile.	
28500 25030	– LIGHT 7		**Q G**	15	4	SG-TY on pile.	Higher intensity beam downstream.
28505 25025	– LIGHT 5A		**Fl G** 4^{s}	15	4	SG on pile.	Light equipment removed from Dec. 1 to Mar. 15.
28510 25020	– LIGHT 5		**Q W**	15	5	SG-TY on pile.	
28515 25015	– LIGHT 4		**Fl R** 4^{s}	15	3	TR-SY on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)	N/W					
	Pasquotank River						
28520 25010	- LIGHT 3		**Fl W** 4^s	14	4	SG-TY on pile.	Light equipment removed from Dec. 1 to Mar. 15.
28525 25005	- LIGHT 2		**Fl R** 4^s	14	3	TR-SY on dolphin.	
28530 25000	- SLUE LIGHT 1	36 09 76 01.3	**Fl G** 4^s	14	5	SG-TY on piles.	Light equipment removed from Dec. 1 to Mar. 15.
	ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)						
	Albemarle Sound						
28535 24995	PASQUOTANK RIVER ENTRANCE LIGHT	36 09.4 75 58.7	**Fl W** 2.5^s	30	6	NB-TY on pile.	
28540 24990	- ENTRANCE LIGHT AS	36 03.7 75 56.1	**Mo (A) W**	19	6	MB-I on pile.	Higher intensity beam up and down sound. Ra ref.
	INTRACOASTAL WATERWAY (Virginia) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Southern Branch						
28545	- LIGHT 30		**Fl R** 4^s	19	3	TR-I on pile.	
28550	- Daybeacon 31					SG-I on pile.	
28555	- LIGHT 32		**Fl R** 4^s	14	3	TR-I on pile.	
28560	- Daybeacon 33					SG-I on pile.	
28565	- Buoy 34					Red nun.	
28570	- Daybeacon 36					TR-I on pile.	
28575	- LIGHT 37		**Fl G** 4^s	14	3	SG-I on pile.	
28580	- LIGHT 38		**Fl R** 4^s	14	4	TR-I on pile.	
28585	- Daybeacon 39					SG-I on pile.	
28590	- Daybeacon 41					SG-I on pile.	
28595	- LIGHT 42		**Fl R** 4^s	14	4	TR-I on pile.	
28600	- Daybeacon 43					SG-I on pile.	
28605	- Daybeacon 44					TR-I on pile.	
28610	- LIGHT 45		**Fl G** 4^s	19	4	SG-I on pile.	
28615	- LIGHT 47		**Fl G** 4^s	14	3	SG-I on pile.	
28620	- Daybeacon 48					TR-I on pile.	
	Great Bridge to Albemarle Sound						
28625	Great Bridge Daybeacon WR1	36 43.6 76 14.9				SG on pile.	
28630	- LIGHT 1		**Fl G** 4^s	19	4	SG-I on pile.	
28635	- LIGHT 2		**Fl R** 4^s	14	3	TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (Virginia) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND N/W (**Chart 12206**)						
	Great Bridge to Albemarle Sound						
28640	- LIGHT 3		**Fl G** 4s	14	4	SG-I on pile.	
28645	- LIGHT 4		**Fl R** 4s	14	3	TR-I on pile.	
28650	- Daybeacon 5					SG-I on pile.	
28655	- LIGHT 6		**Fl R** 4s	14	3	TR-I on pile.	
28660	- LIGHT 8		**Fl R** 4s	19	3	TR-I on dolphin.	
28665	- LIGHT 10		**Fl R** 4s	14	3	TR-I on pile.	
28670	- LIGHT 11		**Fl G** 4s	14	4	SG-I on pile.	
28675	- Daybeacon 13					SG-I on pile.	
28680	- LIGHT 14		**Fl R** 4s	14	3	TR-I on pile.	
28685	- LIGHT 15		**Fl G** 4s	14	3	SG-I on pile.	
	West Neck Creek						
28690	- Daybeacon 1					SB on pile.	Private aid.
28695	- Daybeacon 2					TR on pile.	Private aid.
28700	- Daybeacon 3					SB on pile.	Private aid.
28705	- Daybeacon 3A					SB on pile.	Private aid.
28710	- Daybeacon 4					TR on pile.	Private aid.
28715	- Daybeacon 4A					TR on pile.	Private aid.
28720	- Daybeacon 5					SB on pile.	Private aid.
28725	- Daybeacon 5A					SB on pile.	Private aid.
28730	- Daybeacon 6					TR on pile.	Private aid.
28735	- Daybeacon 7					SB on pile.	Private aid.
28740	- Daybeacon 8					TR on pile.	Private aid.
28745	- Daybeacon 9					SB on pile.	Private aid.
28750	- Daybeacon 10					TR on pile.	Private aid.
28755	- Daybeacon 11					SB on pile.	Private aid.
28760	- Daybeacon 12					TR on pile.	Private aid.
28765	- Daybeacon 12A					TR on pile.	Private aid.
28770	- Daybeacon 13					SB on pile.	Private aid.
28775	- Daybeacon 14					TR on pile.	Private aid.
28780	- Daybeacon 16					TR-I on pile.	
28785	- LIGHT 18		**Fl R** 4s	14	3	TR-I on pile.	
28790	- LIGHT 20		**Fl R** 4s	18	3	TR-I on dolphin.	
28795	- Daybeacon 21					SG-I on pile.	
28800	- LIGHT 23		**Fl W** 4s	15	4	SG-I on slatted pile.	

INTRACOASTAL WATERWAY (Virginia) - Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)	N/W					
	Great Bridge to Albemarle Sound						
28805	- LIGHT 25		**Fl G** 4^{s}	15	4	SG-I on pile.	
28810	- LIGHT 27		**Fl W** 4^{s}	14	4	SG-I on pile.	
28815	- LIGHT 29		**Fl W** 4^{s}	14	4	SG-I on pile.	
28820	- LIGHT 30		**Fl W** 4^{s}	14	3	TR-I on pile.	
28825	- LIGHT 32		**Fl R** 2.5^{s}	14	3	TR-I on pile.	
28830	- LIGHT 33		**Fl G** 4^{s}	15	4	SG-I on dolphin.	
28835	- Daybeacon 34					TR-I on pile.	
28840	- LIGHT 35		**Fl G** 4^{s}	15	4	SG-I on pile.	
28845	North Landing River Warning Daybeacon	36 38.1 76 03.2				NW on pile worded DANGER SUBMERGED WRECK.	Marks barge. Ra ref.
28850	- Daybeacon 36					TR-I on pile.	
28855	- LIGHT 38		**Fl R** 4^{s}	14	3	TR-I on pile.	
28860	- LIGHT 40		**Fl R** 4^{s}	15	3	TR-I on pile.	
28865	- Daybeacon 41					SG-I on dolphin.	
28870	- Daybeacon 42					TR-I on pile.	
28875	- LIGHT 43		**Fl G** 4^{s}	16	4	SG-I on pile.	
28880	- LIGHT 44		**Fl R** 4^{s}	14	3	TR-I on pile.	
28885	- Daybeacon 45					SG-I on pile.	
28890	- LIGHT 47		**Q G**	19	3	SG-I on pile.	
28895	- LIGHT 46		**Fl R** 4^{s}	14	3	TR-I on pile.	
28900	- LIGHT 49		**Q G**	16	3	SG-I on pile.	
28905	- Daybeacon 51					SG-I on pile.	
28910	- Daybeacon 53					SG-I on pile.	
28915	- LIGHT 55		**Fl G** 4^{s}	16	4	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
28920	- Daybeacon 57					SG-I on pile.	
28925	- Daybeacon 59					SG-I on pile.	
28930	- LIGHT 61		**Fl G** 2.5^{s}	16	3	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.

INTRACOASTAL WATERWAY (North Carolina) - Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)						
	Great Bridge to Albemarle Sound						
28935	- Daybeacon 63					SG-I on pile.	
28940	- Daybeacon 65					SG-I on pile.	
28945	- LIGHT 67		**Fl G** 4^{s}	16	4	SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NORFOLK TO ALBEMARLE SOUND (N/W Chart 12206)						
	Great Bridge to Albemarle Sound						
28950	- Daybeacon 70					TR-I on pile.	
28955	- LIGHT 73		**Fl G** 6^{s}	14	4	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
28960	- Daybeacon 71					SG-I on pile.	
28965	- Daybeacon 76					TR-I on pile.	
28970	- Daybeacon 77					SG-I on pile.	
28975	- LIGHT 79		**Fl G** 4^{s}	15	4	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
28980	- Daybeacon 82					TR-I on pile.	
28985	- Daybeacon 83					SG-I on pile.	
28990	- Daybeacon 85					SG-I on pile.	
28995	- Daybeacon 86					TR-I on pile.	
29000	- LIGHT 87		**Q G**	14	3	SG-I on pile.	
29005	- Daybeacon 89					SG-I on pile.	
29010	- Daybeacon 91					SG-I on pile.	
29015	- LIGHT 93		**Fl G** 4^{s}	15	4	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29020	- LIGHT 95		**Fl G** 6^{s}	19	4	SG-I on pile.	Ra ref.
29025	- Daybeacon 97					SG-I on pile.	
29030	- LIGHT 99		**Q G**	14	3	SG-I on pile.	
29035	- Daybeacon 100					TR-I on pile.	
29040	- Daybeacon 101					SG-I on pile.	
29045	- Daybeacon 104	36 26.3 75 57.7				TR-I on pile.	
29050	- LIGHT 105		**Fl G** 4^{s}	14	4	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29055	- Daybeacon 107					SG-I on pile.	
29060	- Daybeacon 109					SG-I on pile.	
29065	- LIGHT 111		**Q G**	15	3	SG on pile.	
29070	- Warning Daybeacon					NW on pile worded DANGER SHOAL.	
29075	- Daybeacon 112					TR-I on pile.	
29080	- Daybeacon 113					SG-I on pile.	
29085	- Daybeacon 115					SG-I on pile.	
29090	- LIGHT 116		**Q R**	15	4	TR-I on pile.	
29095	- LIGHT 118		**Fl R** 4^{s}	15	3	TR-I on pile.	
29100	- Daybeacon 120					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	NORFOLK TO ALBEMARLE SOUND (Chart 12206)	N/W					
	Great Bridge to Albemarle Sound						
29105	– LIGHT 121		**Fl G** 4^{s}	19	3	SG-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29110	– Daybeacon 122					TR-I on pile.	
29115	– LIGHT 123		**Q G**	17	4	SG-I on pile.	Higher intensity beam up channel.
29120	– LIGHT 125	36 19.4 75 57.9	**Fl G** 4^{s}	14	4	SG-I on pile.	
29125	– Daybeacon 127					SG-I on pile.	
29130	– LIGHT 128		**Q R**	19	3	TR-I on slatted pile structure.	
29135	– Daybeacon 129					SG-I on pile.	
29140	– Daybeacon 132					TR-I on pile.	
29145	– Daybeacon 133					SG-I on pile.	
29150	– Daybeacon 134					TR-I on pile.	
29155	– LIGHT 135		**Fl W** 4^{s}	16	5	SG-I on slatted structure.	
29160	– Daybeacon 137					SG-I on pile.	
29165	– LIGHT 138		**Q R**	19	3	TR-I on pile.	
29170	– LIGHT 139		**Fl W** 4^{s}	18	5	SG-I on pile.	
29175	– Daybeacon 140					TR-I on pile.	
29180	– LIGHT 141		**Q G**	15	3	Daymark on dolphin.	
29185	– LIGHT 143		**Q G**	18	3	SG-I on pile.	
29190	– Daybeacon 142					TR-I on pile.	
29195	– Daybeacon 145					SG-I on pile.	
29200	– Daybeacon 147					SG-I on pile.	
29205	– LIGHT 149		**Fl G** 4^{s}	16	4	SG-I on dolphin.	
29210	– Daybeacon 151					SG-I on pile.	
29215	– Daybeacon 152					TR-I on pile.	
29220	– LIGHT 153		**Q G**	15	3	SG-I on pile.	
29225	– LIGHT 154		**Fl R** 4^{s}	14	3	TR-I on dolphin.	
29230	– LIGHT 155		**Fl G** 4^{s}	16	4	SG-I on slatted structure.	
29235	– Daybeacon 156					TR-I on pile.	
29240	– LIGHT 157		**Fl G** 4^{s}	16	4	SG-I on dolphin.	
29245	– LIGHT 159		**Fl G** 4^{s}	16	4	SG-I on dolphin.	
29250	– LIGHT 161		**Q W**	15	5	SG-I on pile.	
29255	– Daybeacon 163					SG-I on pile.	
29260	– LIGHT 164		**Q R**	16	4	TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	N/W **NORFOLK TO ALBEMARLE SOUND (Chart 12206)**						
	Great Bridge to Albemarle Sound						
29265	– LIGHT 165		**Fl W** 4^{s}	16	5	SG-I on dolphin.	
29270	– Daybeacon 166					TR-I on pile.	
29275	– LIGHT 167		**Q G**	15	3	SG-I on pile.	
29280	– Daybeacon 169					SG-I on pile.	
29285	– LIGHT 170		**Fl R** 4^{s}	14	4	TR-I on pile.	
29290	– Daybeacon 171					SG-I on pile.	
29295	– LIGHT 173		**Fl W** 2.5^{s}	18	5	SG-I on pile.	Higher intensity beam up channel. Ra ref.
	ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)						
	Albemarle Sound						
29300	– NORTH LIGHT N	36 06 75 54.8	**Iso W** 6^{s}	21	6	NB-I on pile with letter N.	Light equipment removed from Dec. 1 to Mar. 15.
29305	– SOUTH LIGHT S	36 01.1 75 57.7	**Fl W** 4^{s}	15	5	NB-I on pile with letter S.	
	Alligator River						
29310	– LIGHT 1AR	35 58.2 75 58.8	**Fl G** 2.5^{s}	19	4	SG-I on pile.	Higher intensity beam towards South Light. Ra ref.
29315	– LIGHT 3		**Fl G** 4^{s}	15	4	SG-I on pile	
29320	– LIGHT 6		**Fl R** 4^{s}	16	3	TR-I on pile.	
29325	– Daybeacon 7					SG-I on pile.	
29330	– LIGHT 8		**Fl R** 6^{s}	19	4	TR-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29335	– LIGHT 10		**Fl R** 4^{s}	15	3	TR-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29340	– LIGHT 14		**Fl R** 4^{s}	15	3	TR-I on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
29345	– LIGHT 16		**Fl R** 4^{s}	15	3	TR-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29350	– LIGHT 18		**Q R**	15	3	TR-I on pile.	
29355	– LIGHT 20		**Fl W** 4^{s}	15	5	TR-I on pile.	
29360	– LIGHT 22		**Fl R** 4^{s}	15	3	TR-I on pile.	
29365	– LIGHT 24		**Fl R** 4^{s}	15	3	TR-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29370	– LIGHT 26		**Fl W** 4^{s}	15	5	TR-I on pile.	Light equipment removed from Dec. 1 to Mar. 15.
29375	– LIGHT 28		**Fl R** 4^{s}	18	4	TR-I on dolphin.	Light equipment removed from Dec. 1 to Mar. 15.
29380	– Daybeacon 30					TR-I on pile.	
29385	– LIGHT 31		**Q G**	15	4	SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
		N/W					
	ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)						
	Alligator River						
29390	– Daybeacon 33					SG-I on pile.	
29395	– Daybeacon 35					SG-I on pile.	
29400	– LIGHT 37		**Q G**	15	3	SG-I on dolphin.	
29405	– LIGHT 39		**Q G**	15	4	SG-I on dolphin.	
29410	Chip Mill Daybeacon 2					TR on pile.	Private aid.
29415	Chip Mill Daybeacon 4					TR on pile.	Private aid.
29420	Chip Mill Daybeacon 6					TR on pile.	Private aid.
29425	Chip Mill Daybeacon 8					TR on pile.	Private aid.
29430	Chip Mill Daybeacon 9	35 38.9 76 02.2				SG on pile.	Private aid.
29435	Chip Mill Daybeacon 10	35 38.9 76 02.3				TR on pile.	Private aid.
29440	– Daybeacon 41					SG-I on pile.	
29445	– Daybeacon 43					SG-I on pile.	
29450	– Daybeacon 45					SG-I on pile.	
29455	– LIGHT 46		**Q W**	15	5	TR-I on dolphin.	
29460	– Daybeacon 47					SG-I on pile.	
29465	– Daybeacon 49					SG-I on pile.	
29470	– Daybeacon 52					TR-I on pile.	
29475	– LIGHT 54		**Q W**	16	5	TR-I on pile.	
29480	ALLIGATOR-PUNGO RIVER LIGHT 55		**Fl G** 2.5^{s}	15	4	SG-I on pile.	Higher intensity toward Alligator River.
29485	Alligator-Pungo River Light 57		**Fl G** 4^{s}	15	4	SG-I on pile.	Higher intensity toward Pungo River.
29490	ALLIGATOR-PUNGO RIVER LIGHT 59		**Fl G** 6^{s}	15	4	SG-I on pile.	
29495	Alligator-Pungo River Warning Daybeacon					NW on pile worded DANGER PILE.	
	Pungo River						
29500	– Daybeacon 28					TR-SY on pile.	
29505	– Daybeacon 27					SG-TY on pile.	
29510 26450	– CHANNEL LIGHT 25	35 33.2 76 27.5	**Fl G** 4^{s}	16	4	SG-TY on pile.	
29515	– Channel Daybeacon 24					TR-SY on pile.	
29520 26440	– CHANNEL LIGHT 23		**Q G**	19	3	SG-TY on pile structure.	
29525	– Channel Daybeacon 22					TR-SY on pile.	
29530 26430	– CHANNEL LIGHT 21		**Fl W** 4^{s}	15	5	SG-TY on dolphin.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
		N/W					
	ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)						
	Pungo River						
29535	- Channel Daybeacon 19					SG-TY on pile.	
29540 26420	- CHANNEL LIGHT 18		**Q R**	15	3	TR-SY on dolphin.	
29545	- Channel Daybeacon 17					SG-TY on pile.	
29550	- Channel Daybeacon 16					TR-SY on pile.	
29555	- Channel Daybeacon 14					TR-SY on pile.	
29560 26395	- CHANNEL LIGHT 13		**Fl G** 4^{s}	15	3	SG-TY on pile.	
29565	- Channel Daybeacon 12					TR-SY on pile.	
29570	- Channel Daybeacon 11					SG-TY on pile.	
29575 26380	- CHANNEL LIGHT 10		**Q R**	16	3	TR-SY on pile.	
29580 26310	- LIGHT 8		**Fl R** 4^{s}	14	3	TR-SY on pile.	
29585 26305	- LIGHT 7		**Fl G** 4^{s}	16	4	SG-TY on pile.	
29590	- Daybeacon 5					SG-TY on pile.	
29595 26295	- LIGHT 4		**Fl R** 4^{s}	14	4	TR-SY on pile.	
29600 26290	- LIGHT 3		**Fl G** 4^{s}	15	4	SG-TY on pile.	
29605 26255	- LIGHT WR2A		**Q R**	15	2	TR-SY on dolphin.	
29610 26250	- JUNCTION LIGHT PR	35 22.7 76 33.4	**IQ R**	29	5	JR-TY on tower.	Higher intensity beam toward Pamlico River entrance, Pungo River Light 3, and Goose Creek Light 1. Ra ref.
	Goose Creek						
29615	- LIGHT 1	35 20.4 76 35.8	**Fl G** 2.5^{s}	15	4	SG-I on pile.	Higher intensity beam toward Pungo River Junction Light PR. Ra ref.
29620	- Daybeacon 3					SG-I on pile.	
29625	- Daybeacon 4					TR-I on pile.	
29630	- Daybeacon 5					SG-I on pile.	
29635	- LIGHT 6		**Q R**	16	3	TR-I on dolphin.	
29640	- Daybeacon 7					SG-I on pile.	
29645	- Daybeacon 8					TR-I on pile.	
29650	- Daybeacon 10					TR-I on pile.	
29655	- LIGHT 11		**Fl G** 2.5^{s}	16	3	SG-I on pile.	
29660	- Daybeacon 13					SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	ALBEMARLE SOUND TO NEUSE RIVER (Chart 11553)	N/W					
	Goose Creek						
29665	– Daybeacon 14					TR-I on pile.	
29670	– LIGHT 15		**Fl G** 4^{s}	16	3	SG-I on pile.	
29675	– Daybeacon 17					SG-I on pile.	
29680	– LIGHT 19		**Q G**	16	3	SG-I on dolphin.	
29685	– LIGHT 21		**Q G**	19	3	SG-I on pile.	
29690	– LIGHT 22		**Fl R** 2.5^{s}	16	4	TR-I on pile structure small red house.	
29695	– Daybeacon 23					SG-I on pile.	
29700	– Daybeacon 24					TR-I on pile.	
29705	– Daybeacon 25					SG-I on pile.	
29710	– LIGHT 27		**Q G**	19	4	SG-I on dolphin.	
	Bay River						
29715	– LIGHT 3	35 11 76 33.6	**Fl G** 4^{s}	14	4	SG-TY on pile.	Higher intensity beam towards Neuse River Junction Light.
29720 26790	– LIGHT 1		**Fl G** 4^{s}	15	3	SG-TY on pile.	
29725	BAY POINT LIGHT	35 10.3 76 30.4	**Fl W** 4^{s}	16	5	NB on dolphin.	
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	Neuse River						
29730 27010	– JUNCTION LIGHT	35 08.7 76 30.1	**IQ R**	15	5	JR-TY on dolphin.	Ra ref.
29735	– Entrance Daybeacon 2	35 08.1 76 30.9				TR-TY on pile.	
29740	– ENTRANCE LIGHT NR	35 06.6 76 28.5	**Fl W** 6^{s}	24	6	NB on skeleton tower on piles.	Ra ref.
29745 27025	– LIGHT 4		**Fl R** 4^{s}	15	4	TR-TY on slatted structure on pile.	Ra ref.
29750	– LIGHT 6		**Fl R** 4^{s}	15	3	TR-TY on pile.	Ra ref.
29755 27145	– LIGHT 7		**Fl G** 4^{s}	15	5	Slatted structure with yellow square, on piles.	Ra ref.
	Aids located 30-35 feet outside channel limit.						
29760	Adams Creek Warning Daybeacon					NW on pile worded DANGER SUBMERGED WRECK.	
29765 27210	– LIGHT 1AC	34 58.5 76 41.8	**Fl G** 4^{s}	15	4	SG-SY on dolphin structure.	Ra ref.
29770	– Buoy 2					Nun.	
29775	– LIGHT 3		**Fl G** 2.5^{s}	14	4	SG-I on pile.	
29780	– LIGHT 4		**Q R**	14	3	TR-I on dolphin.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	N/W **NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)**						
	Neuse River						
29785	– RANGE A FRONT LIGHT 7		**Q W**	19	6	KWB-I and SG-I on dolphin.	Visible all around; higher intensity on rangeline.
29790	RANGE A REAR LIGHT 1,200 yards 129° from front light.		**Iso W** 6^{s}	35	7	KWB-I on skeleton tower.	Visible all around; higher intensity on rangeline.
29795	– Daybeacon 4A	34 57.1 76 40.5				TR-I on pile.	
29800	– Daybeacon 6					TR-I on pile.	
29805	– RANGE B FRONT LIGHT 9		**Q W**	19	6	KWB-I and SG-I on multi-pile wood structure.	Visible all around; higher intensity on rangeline.
29810	– RANGE B REAR LIGHT 400 yards 026° from front light.		**Iso W** 6^{s}	35	7	KWB-I on skeleton tower.	Visible all around; higher intensity on rangeline.
29815	– Daybeacon 10					TR-I on pile.	
29820	– Daybeacon 11					SG-I on pile.	
29825	– Daybeacon 12					TR-I on pile.	
29830	– LIGHT 13		**Fl G** 2.5^{s}	14	4	SG-I on dolphin.	
29835	– Daybeacon 14					TR-I on pile.	
29840	– Daybeacon 15					SG-I on pile.	
29845	– LIGHT 16		**Fl R** 2.5^{s}	14	3	TR-I on pile.	
29850	– LIGHT 17		**Fl G** 4^{s}	15	4	SG-I on pile.	
29855	– LIGHT 18		**Fl R** 4^{s}		3	TR-I on pile.	
	Core Creek						
	Aids located 30-35 feet outside channel limit.						
29860	– LIGHT 19	34 48.5 76 41.2	**Fl G** 4^{s}	15	3	SG-I on pile.	
29865	– LIGHT 20		**Fl R** 4^{s}	9	4	TR-I on dolphin.	
29870	– Daybeacon 21					SG-I on pile.	
29875	– RANGE FRONT LIGHT 24		**Q W**	16		KRW-I on small red house on dolphin. TR-I on structure.	Visible all around; higher intensity on rangeline.
29880	– RANGE REAR LIGHT 630 yards 177° from front light.		**Iso W** 6^{s}	42		KRW-I on skeleton tower.	Visible all around; higher intensity on rangeline.
29885	– Daybeacon 23	34 46.2 76 41				SG-I on pile.	
29890	– Daybeacon 25					SG-I on pile.	
29895	– Buoy 26					Red nun.	
29900	– Daybeacon 27					SG-I on pile.	
29905	– Daybeacon 28					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)	N/W					
	Core Creek						
29910	- LIGHT 29		**Q G**	15	4	SG-I on dolphin.	
29915	- Daybeacon 30					TR-I on pile.	
	Aids located 30-35 feet outside channel limit.						
29920	- Daybeacon 31					SG-I on pile.	
29925	- Daybeacon 32					TR-I on pile.	
	Newport Marshes						
29930	- LIGHT 34		**Q R**	16	4	TR-I on pile.	
29935	- LIGHT 35		**Q G**	15	4	SG-I on dolphin.	
29940	- Daybeacon 36					TR-I on pile.	
29945	- Buoy 37					Green can.	
29950	- LIGHT 38		**Fl R** 4^{s}	14	4	TR-I on dolphin.	Higher intensity beam up and down channel.
29955	- Buoy 39					Green can.	
29960 23185	MOREHEAD CITY CHANNEL LIGHT 23		**Fl G** 4^{s}	15	5	SG-SY on dolphin.	
	Bogue Sound						
	Aids located 30 feet outside channel limit.						
29965	- Daybeacon A					NB on pile.	
	Triple S. Marina						
29970	- Daybeacon 1					SG on pile.	
29975	- Daybeacon 2					TR on pile.	
29980	- Daybeacon 3					SG on pile.	
29985	- Daybeacon 4					TR on pile.	
29990	- Daybeacon 5					SG on pile.	
29995	- Daybeacon 6					TR on pile.	
30000	- Daybeacon 7					SG on pile.	
30005	- Daybeacon 8					TR on pile.	
30010	- Daybeacon 9					SG on pile.	
30015	- Daybeacon 10					TR on pile.	
30020	- Daybeacon 11					SG on pile.	
30025	- Daybeacon 12					TR on pile.	
30030	- Daybeacon 13					SG on pile.	
	Morehead City Harbor Channel						
30035	- JUNCTION LIGHT MC	34 42.8 76 42.4	**IQ R**	15	4	JR on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
		N/W					
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	Bogue Sound						
	Morehead City Harbor Channel						
30040	– Daybeacon 3					SG on pile.	
30045	– Daybeacon 4					TR on pile.	
30050	– Daybeacon 6					TR on pile.	
30055	– Daybeacon 7					SG on pile.	
30060	– Daybeacon 8					TR on pile.	
	Bogue Sound						
30065	– LIGHT 2		**Q R**	15	4	TR-I on pile.	
30070	– Daybeacon 2A					TR-I on pile.	
	Money Island Channel						
30075	– JUNCTION LIGHT		**IQ R**	15	4	JR on pile.	
30080	– Warning Buoy B	34 42.6 76 43.3				White with orange band and orange diamond worded DANGER SHOALING.	
30085	– Buoy 1	34 42.7 76 43.3				Green can.	
30090	– Daybeacon 1A					SG on pile.	
30095	– Daybeacon 2					TR on pile.	
30100	– Daybeacon 3					SG on pile.	
30105	– Daybeacon 4					TR on pile.	
30110	– LIGHT 5		**Fl G 4^s**		4	SG on pile.	
30115	– Daybeacon 6					TR on pile.	
	Eight and One Half Marina						
30120	– Daybeacon 1					SG on pile.	Private aid.
30125	– Daybeacon 2					TR on pile.	Private aid.
30130	– Daybeacon 3					SG on pile.	Private aid.
30135	– Daybeacon 4					TR on pile.	Private aid.
30140	– Daybeacon 5					SG on pile.	Private aid.
30145	– Daybeacon 6					TR on pile.	Private aid.
30150	– Daybeacon 7					SG on pile.	Private aid.
30155	– Daybeacon 8					TR on pile.	Private aid.
	Causeway Channel						
30160	– Daybeacon 2					TR on pile.	
30165	– Daybeacon 3					SG on pile.	
30170	– Daybeacon 5					SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND **(Chart 11541)**	N/W					
	Bogue Sound						
	Causeway Channel						
30175	– Daybeacon 6					TR on pile.	
30180	– Daybeacon 7					SG on pile.	
30185	– Buoy 7A	34 42.7 76 44.1				Black can.	
30190	– Daybeacon 8					TR on pile.	
	Bogue Sound						
30195	– Daybeacon 3					SG on pile.	
30200	– Daybeacon 3A					SG-I on pile.	
30205	– LIGHT 4		**Fl R** 2.5^{s}	15	4	TR-I on pile.	
30210	– LIGHT 4A		**Fl R** 4^{s}	15	4	TR-I on dolphin.	Higher intensity beam down channel.
30215	– Daybeacon 5					SG-I on pile.	
30220	– LIGHT 6		**Fl R** 2.5^{s}	15	4	TR-I on dolphin.	
	Peletier Creek Entrance Channel						
30225	– Daybeacon 1	34 43.3 76 46.9				SG on pile.	
30230	– Daybeacon 2					TR on pile.	
30235	– Daybeacon 3					SG on pile.	
30240	– Daybeacon 5					SG on pile.	
	Bogue Sound						
	Aids located 30 feet outside channel limit.						
30245	– Daybeacon 7					SG-I on pile.	
30250	– Daybeacon 8					TR-I on pile.	
30255	– LIGHT 9	34 43.3 76 48.2	**Fl G** 2.5^{s}	15	4	SG-I on pile.	
	Spooner Creek						
30260	– Daybeacon 1					SG on pile.	Private aid.
30265	– Daybeacon 2					TR on pile.	Private aid.
30270	– Daybeacon 3					SG on pile.	Private aid.
30275	– Daybeacon 4					TR on pile.	Private aid.
	Bogue Sound						
	Aids located 30 feet outside channel limit.						
30280	– Daybeacon 10					TR-I on pile.	
30285	– Daybeacon 11					SG-I on pile.	
30290	– Daybeacon 12					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)	N/W					
	Bogue Sound						
30295	- LIGHT 13	34 43.4 76 50.3	**Fl G** 4^s	16	4	SG-I on dolphin, small block house.	
30300	- Daybeacon 14					TR-I on pile.	
30305	- Daybeacon 15					SG-I on pile.	
30310	- LIGHT 17		**Fl G** 2.5^s	15	4	SG-I on dolphin.	
30315	- Daybeacon 18					TR-I on pile.	
30320	- Daybeacon 19					SG-I on pile.	
30325	- Daybeacon 20					TR-I on pile.	
30330	- LIGHT 21	34 43.1 76 53.8	**Fl G** 4^s	15	4	SG-I on dolphin.	
30335	- Daybeacon 22					TR-I on pile.	
30340	- Daybeacon 23					SG-I on pile.	
30345	- Daybeacon 24					TR-I on pile.	
30350	- LIGHT 25		**Fl G** 2.5^s	15	4	SG-I on pile.	
30355	- Daybeacon 26					TR-I on pile.	
30360	- Daybeacon 27					SG-I on pile.	
30365	- Daybeacon 28					TR-I on pile.	
30370	- LIGHT 29		**Fl G** 4^s	15	4	SG-I on pile.	
30375	- Daybeacon 30					TR-I on pile.	
30380	- Daybeacon 31					SG-I on pile.	
30385	- Daybeacon 32					TR-I on pile.	
30390	- LIGHT 33	34 41.8 76 59.2	**Fl G** 2.5^s	15	4	SG-I on pile.	
30395	- Daybeacon 34					TR-I on pile.	
30400	- Daybeacon 35					SG-I on pile.	
30405	- Daybeacon 36					TR-I on pile.	
30410	- LIGHT 37		**Fl G** 4^s	15	4	SG-I on dolphin.	
30415	- Daybeacon 38					TR-I on pile.	
30420	- Daybeacon 40					TR-I on pile.	
30425	- Daybeacon 40A					TR-I on pile.	
30430	- LIGHT 41		**Q G**	15	4	SG-I on dolphin.	
30435	- Daybeacon 42					TR-I on pile.	
30440	- Daybeacon 44					TR-I on pile.	
30445	- LIGHT 45	34 40.3 77 05.5	**Fl G** 2.5^s	15	4	SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)	N/W					
	Bogue Sound						
30450 23275	BOGUE INLET CHANNEL LIGHT 21	34 40.3 77 05.7	**Fl G** 4^{s}	15	4	SG-SY on pile.	
30455	- Buoy 45A	34 40.3 77 05.9				Black can.	
30460	- Daybeacon 45B					SG-I on pile.	
30465	- LIGHT 46		**Fl R** 4^{s}	15	4	TR-I on dolphin.	
30470	- Daybeacon 46A					TR-I on pile.	
30475	- Daybeacon 46B					TR-I on pile.	
30480	- Daybeacon 47					SG-I on pile.	
	Bogue Sound-New River						
	Aids located 35 feet outside channel limit.						
30485	- LIGHT 46C		**Q R**	17	3	TR-I on dolphin.	
30490	- Buoy 47A					Can.	
30495	- Buoy 47B					Can.	
30500	- LIGHT 48		**Q R**	16	4	TR-I on dolphin.	
30505	- Daybeacon 48A					TR-I on pile.	
30510	- LIGHT 49		**Q G**	15	4	SG-I on dolphin.	
30515	- Buoy 50					Red nun.	
30520	- Daybeacon 51					SG-I on pile.	
	Cow Channel						
30525	- Daybeacon 1					Pointer on pile.	Private aid.
30530	- Daybeacon 2					Pointer on pile.	Private aid.
30535	- Daybeacon 4					Pointer on pile.	Private aid.
30540	- Daybeacon 6					Pointer on pile.	Private aid.
30545	- Daybeacon 7					Pointer on pile.	Private aid.
30550	- Daybeacon 9					Pointer on pile.	Private aid.
30555	- Daybeacon 10					Pointer on pile.	Private aid.
30560	- Daybeacon 11					Pointer on pile.	Private aid.
30565	- Daybeacon 13					Pointer on pile.	Private aid.
30570	- Daybeacon 15					Pointer on pile.	Private aid.
30575	- Daybeacon 17					Pointer on pile.	Private aid.
	Bogue Sound-New River						
	Aids located 35 feet outside channel limit.						
30580	- Daybeacon 53					SG-I on pile.	
30585	- LIGHT 55		**Fl G** 4^{s}	15	4	SG-I on dolphin.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
		N/W					
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)						
	Bogue Sound-New River						
	Aids located 35 feet outside channel limit.						
30590	- LIGHT 58		Q R	16	4	TR-I on pile	
30595	- LIGHT 59		Fl G 4^{s}	15	3	SG-I on pile.	
30600	- LIGHT 61		Fl G 4^{s}	16	4	SG-I on pile.	
30605	- Daybeacon 63					SG-I on pile.	
30610	- LIGHT 64		Fl R 4^{s}	15	4	TR-I on pile	
30615	- LIGHT 65A		Fl G 4^{s}	15	4	SG-I on pile.	
30620	- LIGHT 65		Q G	15	3	SG-I on dolphin.	
30625	- LIGHT 66		Fl R 4^{s}	16	3	TR-I on pile.	
	Mile Hammock Bay						
	Aids located 30 feet outside channel limit.						
30630	- CHANNEL LIGHT 1		Fl G 4^{s}	16	4	SG-I on dolphin.	
30635	- CHANNEL LIGHT 2		Fl R 4^{s}	15	3	TR on dolphin.	
30640	- CHANNEL LIGHT 4		Fl R 4^{s}	15	3	TR on dolphin.	
30645	- Channel Daybeacon 5					SG on dolphin.	
30650	- Channel Daybeacon 6					TR on dolphin.	
30655	- CHANNEL LIGHT 8		Fl R 4^{s}	15	3	TR on dolphin.	
	Bogue Sound-New River						
30660	- Daybeacon 67					SG-I on pile.	
30665	- LIGHT 68		Fl R 4^{s}	16	3	TR-I on dolphin.	
30670	- Daybeacon 69					SG-I on pile.	
30675	- Daybeacon 70					TR-I on pile.	
30680	- LIGHT 72		Q R	15	4	TR-I on pile.	
30685	- Buoy 72A					Red nun.	
30690	- Buoy 74					Red nun.	
30695	- Daybeacon 76					TR-I on pile.	
	New River-Cape Fear River						
	Aids located 30 feet outside channel limit.						
30700	- LIGHT 2		Q R	18	4	TR-I on dolphin.	
30705	- Daybeacon 4					TR-I on pile.	
30710	- Daybeacon 6					TR-I on pile.	
30715	- LIGHT 9		Fl G 4^{s}	15	3	SG-I on pile.	
30720	- Daybeacon 10					TR-I on pile.	
30725	- Daybeacon 12					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)	N/W					
	New River-Cape Fear River						
30730	– Daybeacon 14					TR-I on pile.	
30735	– LIGHT 15		**Q W**	15	4	SG-I on pile.	
30740	– Daybeacon 17					SG-I on pile.	
30745	– Daybeacon 19					SG-I on pile.	
30750	– LIGHT 23		**Fl G** 4^s	15	3	SG-I on pile.	
30755	– Daybeacon 25					SG-I on pile.	
30760	– LIGHT 27		**Fl G** 4^s	18	4	SG-I on pile.	
30765	– Daybeacon 29					SG-I on pile.	
30770	– Daybeacon 31					SG-I on pile.	
30775	– Daybeacon 32					TR-I on pile.	
30780	– Daybeacon 37					SG-I on pile.	
30785	– LIGHT 39		**Fl G** 4^s	18	4	SG-I on dolphin.	
30790	– Daybeacon 41					SG-I on pile.	
30795	– Daybeacon 43					SG-I on pile.	
30800	– Daybeacon 45					SG-I on pile.	
30805	– Daybeacon 47					SG-I on pile.	
30810	– LIGHT 49		**Q G**	18	4	SG-I on pile.	
30815	– Daybeacon 51					SG-I on pile.	
30820	– Daybeacon 53					SG-I on pile.	
30825	– Daybeacon 57					SG-I on pile.	
30830	– Daybeacon 59					SG-I on pile.	
30835	– LIGHT 61		**Fl G** 4^s	15	4	SG-I on pile.	
30840	– Daybeacon 65					SG-I on pile.	
30845	– Daybeacon 69					SG-I on pile.	
30850	– LIGHT 71		**Fl G** 4^s	15	4	SG-I on pile.	
30855	– Daybeacon 72					TR-I on pile.	
30860	– Daybeacon 76					TR-I on pile.	
30865	– Daybeacon 78					TR-I on pile.	
30870	– Daybeacon 80					TR-I on pile.	
30875	– Daybeacon 82					TR-I on pile.	
30880	– LIGHT 83		**Fl G** 4^s	15	4	SG-I on pile.	
30885	– Daybeacon 84					TR-I on pile.	
30890	– Daybeacon 86					TR-I on pile.	
30895	– Daybeacon 90					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	N/W **NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)**						
	New River-Cape Fear River						
30900	- Daybeacon 92					TR-I on pile.	
30905 23750	- JUNCTION LIGHT BC		**IQ G**	15	3	JG-SY on pile.	
30910	- LIGHT 93		**Fl G** 4^{s}	16	4	SG-I on pile.	
30915	- LIGHT 96		**Fl R** 4^{s}	15	3	TR-I on dolphin.	
30920	Old Topsail Creek Buoy 17					Black can.	
30925	- Junction Daybeacon TC					JG-SY on pile.	
30930	- LIGHT 98		**Fl R** 4^{s}	18	4	TR-I on dolphin.	
30935	- LIGHT 100		**Fl R** 4^{s}	18	4	TR-I on dolphin.	
30940	- Daybeacon 102					TR-I on pile.	
30945	- LIGHT 103		**Fl G** 4^{s}	18	4	SG-I on pile.	
30950	- Daybeacon 105					SG-I on pile.	
30955	- LIGHT 107		**Fl G** 4^{s}	15	4	SG-I on pile.	
30960	- Daybeacon 108					TR-I on pile.	
30965	- Daybeacon 110					TR-I on pile.	
30970	- Daybeacon 112					TR-I on pile.	
30975	- Daybeacon 114					TR-I on pile.	
30980	- LIGHT 118		**Fl R** 4^{s}	15	4	TR-I on pile.	
30985	- Daybeacon 120					TR-I on pile.	
30990	- LIGHT 122		**Fl R** 4^{s}	18	4	TR-I on dolphin.	
30995	- Daybeacon 123					SG-I on pile.	
31000	- Daybeacon 124					TR-I on pile.	
31005	- LIGHT 125		**Fl G** 4^{s}	15	4	SG-I on pile.	
31010	- LIGHT 127		**Fl G** 4^{s}	15	4	SG-I on pile.	
31015	- LIGHT 128		**Fl R** 4^{s}	15	4	TR-I on pile.	
31020	- Buoy 129					Green can.	
31025	- LIGHT 129A		**Fl G** 2.5^{s}	15	3	SG-I on dolphin.	
31030	- LIGHT 130		**Fl R** 4^{s}	15	3	TR-I on dolphin.	
31035	- Buoy 132					Red nun.	
31040	- Daybeacon 134					TR-I on pile.	
31045	- Daybeacon 136					TR-I on pile.	
31050	- LIGHT 137		**Fl G** 4^{s}	18	3	SG-I on dolphin.	
31055	- Daybeacon 138					TR-I on pile.	
31060	- Daybeacon 139					SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) - Fifth District						
	NEUSE RIVER TO MYRTLE GROVE SOUND (Chart 11541)	N/W					
	New River-Cape Fear River						
31065	- Daybeacon 140					TR-I on pile.	
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	New River-Cape Fear River						
31070	- Daybeacon 141					SG-I on pile.	
31075	- Daybeacon 143					SG-I on pile.	
31080	- LIGHT 145		**Fl G 4^{s}**	18	4	SG-I on pile.	
31085	- Daybeacon 146					TR-I on pile.	
31090	- Daybeacon 148					TR-I on pile.	
31095	- Daybeacon 149					SG-I on pile.	
31100	- Daybeacon 150					TR-I on pile.	
31105	- Daybeacon 151					SG-I on pile.	
31110	- Daybeacon 152					TR-I on pile.	
31115	- LIGHT 153		**Fl G 4^{s}**	15	4	SG-I on pile.	
31120	- Daybeacon 154					TR-I on pile.	
31125	- Buoy 155					Can.	
31130	- Buoy 155A					Can.	
31135	- Daybeacon 156					TR-I on pile.	
31140	- Daybeacon 157					SG-I on pile.	
31145	- Daybeacon 159					SG-I on pile.	
31150	- LIGHT 161		**Fl G 4^{s}**	15	5	SG-I on dolphin.	
	Carolina Beach Harbor						
31155	- Channel Daybeacon 2					TR on pile.	
31160	- Channel Daybeacon 4					TR on pile.	
31165	- Channel Daybeacon 5	34 04 77 53.4				SG on pile.	
31170	- Channel Daybeacon 6					TR on pile.	
31175	- Channel Daybeacon 7					SG on pile.	
	Wilmington Short Cut						
	Structure 35 feet outside channel limit.						
31180	- Daybeacon 1	34 03.1 77 55.3				SG on pile	
31185	- Daybeacon 3					SG on pile.	
31190	- Daybeacon 4					TR on pile.	
31195	- LIGHT 5		**Fl G 4^{s}**	15	3	SG on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
		N/W					
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	New River-Cape Fear River						
	Wilmington Short Cut						
31200	– Daybeacon 7					SG on pile.	
31205	– Daybeacon 9					SG on pile.	
31210	– LIGHT 10		**Fl R** 4^s	15	3	TR on pile.	
31215	– Daybeacon 12					TR on pile.	
	New River-Cape Fear River						
	Aids located 35 feet outside channel limit.						
31220	– LIGHT 163		**Fl G** 4^s	14	4	SG-I on pile.	
31225	SNOWS CUT RANGE FRONT LIGHT A		**Q W**	15		KWR-I on dolphin.	
31230	SNOW CUT RANGE REAR LIGHT A 200 yards 245° from front light.		**Iso W** 6^s	27		KWR-I on skeleton tower.	
31235	SNOWS CUT RANGE FRONT LIGHT B		**Q R**	20		KWR-I on dolphin.	
31240	SNOWS CUT RANGE REAR LIGHT B 700 yards 026° from front light.		**Iso R** 6^s	33		KWR-I on pile structure.	
31245	– Daybeacon 165					SG-I on pile.	
31250	– Daybeacon 167					SG-I on pile.	
31255	– Daybeacon 170					TR-I on pile.	
31260	– Daybeacon 172					TR-I on pile.	
31265	– Daybeacon 174					TR-I on pile.	
31270	– Daybeacon 176					TR-I on pile.	
31275 24370	– LIGHT 177		**Fl G** 4^s	16	4	SG-I on pile.	
	Cape Fear River						
31280	– Channel Buoy 31					Black can with yellow triangle.	
31285 24355	UPPER MIDNIGHT CHANNEL NORTH RANGE FRONT LIGHT	34 03.4 77 56.4	**Q W**	22		KWR on structure.	
31290 24360	UPPER MIDNIGHT CHANNEL NORTH RANGE REAR LIGHT 850 yards 359°30′ from front light.		**Iso W** 6^s	42		KWR on structure.	
31295 24365	*– Channel Lighted Buoy 29*		**Fl G** 4^s		5	Black with yellow triangle.	
31300 24350	– CHANNEL LIGHT 27		**Q G**	15	4	SG-TY on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
		N/W					
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)						
	Cape Fear River						
31305 24345	– CHANNEL LIGHT 26		**Fl R** 4^s	15	4	TR-SY on pile.	
31310 24320	LOWER MIDNIGHT CHANNEL RANGE FRONT LIGHT	34 01.4 77 56.1	**Q W**	22		KRW on skeleton tower.	
31315 24325	LOWER MIDNIGHT CHANNEL RANGE REAR LIGHT 3,000 yards 014°31′ from front light.		**Iso W** 6^s	42		KWR on structure.	
31320 24330	– *Channel Lighted Buoy 25*		**Fl G** 4^s		4	Black with yellow triangle.	
31325 24315	– *Channel Lighted Buoy 24*		**Q R**		3	Red with yellow square.	
31330 24235	REAVES POINT CHANNEL RANGE FRONT LIGHT	33 57.7 77 57	**Q W**	22		KWR on skeleton tower. Same structure as Snow Marsh Channel Range Front Light.	
31335 24240	REAVES POINT CHANNEL RANGE REAR LIGHT 1,400 yards 185°24′ from front light.		**Iso W** 6^s	42		KWR on skeleton tower Same structure as Lower Swash Channel Range Rear Light.	
31340 24230	– *Channel Lighted Buoy 23*		**Q G**		4	Green with yellow triangle.	
31345 24215	HORSESHOE SHOAL CHANNEL RANGE FRONT	33 56.6 77 57.8	**Q W**	22		KWR on skeleton tower. Same structure as Lower Swash Channel Range Front Light.	
31350 24220	HORSESHOE SHOAL CHANNEL RANGE REAR LIGHT 1,500 yards 203° from front light.		**Iso W** 6^s	42		KWR on skeleton tower.	
31355 24225	– *Channel Lighted Buoy 22*		**Fl R** 4^s		5	Red with yellow square.	
31360 24210	– *Channel Lighted Buoy 21*		**Q G**		3	Black with yellow triangle.	
31365 24165	SNOW MARSH CHANNEL RANGE FRONT LIGHT	33 57.7 77 57	**Q W**	22		KWR on skeleton tower. Same structure as Reaves Point Channel Range Front Light.	
31370 24170	SNOW MARSH CHANNEL RANGE REAR LIGHT 1480 yards 045°58′ from front light.		**Iso W** 6^s	42		KWR on skeleton tower.	On same structure as Upper Midnight Channel Range Rear Light.
31375 24205	– *Channel Lighted Buoy 19*		**Fl G** 4^s		4	Black with yellow triangle.	
31380 24175	Price Creek South Lighted Mooring Dolphin	33 56 77 59.3	**Fl W** 4^s	12		On dolphin.	Private aid.
31385 24180	Price Creek South Lighted Breasting Dolphin		**Fl W** 4^s	12		On dolphin.	Private aid.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)	N/W					
	Cape Fear River						
31390 24185	PRICE CREEK LOADING PLATFORM LIGHTS (2)		**Fl W** 4^{s}	12		On platform.	Private aid.
31395 24190	Price Creek North Lighted Breasting Dolphin		**Fl W** 4^{s}	12		On dolphin.	Private aid.
31400 24195	Price Creek North Lighted Mooring Dolphin		**Fl W** 4^{s}	12		On dolphin.	Private aid.
31405 24200	- *Channel Lighted Buoy 18*		**Fl R** 4^{s}		4	Red with yellow square.	
31410 24160	- *Channel Lighted Buoy 16*		**Q R**		3	Red with yellow square.	
31415 24155	- *Channel Lighted Buoy 15*		**Fl G** 4^{s}		4	Green with yellow triangle.	Marks pile of stone ballast.
31420 24140	LOWER SWASH CHANNEL RANGE FRONT LIGHT	33 56.6 77 57.8	**Q W**	17		KWR on skeleton tower.	On same structure as Horseshoe Shoal Channel Range Front Light.
31425 24145	LOWER SWASH CHANNEL RANGE REAR LIGHT 1500 yards 055°45′ from front light.		**Iso W** 6^{s}	42		KWR on skeleton tower. Same structure as Reaves Point Channel Range Rear Light.	
31430 24135	SOUTHPORT LIGHT 1	33 54.8 78 01.3	**Fl G** 2.5^{s}	15	4	SG-I on dolphin.	
	Cape Fear-Little River						
31435	- Daybeacon 3	33 55 78 01.9				SG-I on pile.	On same structure as Southport Channel Rear Range Light.
31440	- LIGHT 2		**Fl R** 4^{s}	15	4	TR-I on pile.	
31445	- Daybeacon 5					SG-I on pile.	
31450	- LIGHT 7		**Fl G** 2.5^{s}	15	3	SG-I on pile.	
31455	- Daybeacon 8					TR-I on pile.	
31460	- Daybeacon 9					SG-I on pile.	
31465	- LIGHT 11		**Fl G** 4^{s}	18	4	SG-I on pile.	
31470	- Daybeacon 13					SG-I on pile.	
31475	- Daybeacon 15					SG-I on pile.	
31480	- LIGHT 16		**Fl R** 4^{s}	18	7	TR-I on pile.	Higher intensity beam toward Lockwoods Folly River.
31485	- LIGHT 18		**Fl R** 4^{s}	15	7	TR-I on pile.	Higher intensity beam toward Southport.
31490	- LIGHT 24		**Fl R** 4^{s}	18	4	TR-I on pile.	
31495	- Daybeacon 26					TR-I on pile.	
31500	- Daybeacon 28					TR-I on pile.	
31505	- LIGHT 29		**Fl G** 4^{s}	18	4	SG-I on pile.	
31510	- Daybeacon 32					TR-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks

INTRACOASTAL WATERWAY (North Carolina) – Fifth District

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)	N/W					
	Cape Fear-Little River						
31515	– LIGHT 33		**Fl G** 4^{s}	15	4	SG-I on pile.	
31520	– Daybeacon 36					TR-I on pile.	
	Lockwoods Folly River						
31525	– Daybeacon 1	33 55.4 78 13				SG-TY on pile.	
31530	– Daybeacon 2					TR on pile.	
31535	– Daybeacon 4					TR on pile.	
31540	– Daybeacon 5					SG on pile.	
31545	– Daybeacon 6					TR on pile.	
31550	– Daybeacon 7					SG on pile.	
31555	– Daybeacon 8					TR on pile.	
31560	– Daybeacon 9					SG on pile.	
31565	– Daybeacon 10					TR on pile.	
31570	– Daybeacon 12					TR on pile.	
31575	– Daybeacon 14					TR on pile.	
31580	– Daybeacon 16					TR on pile.	
	Cape Fear River-Little River						
31585	– Daybeacon 39					SG-I on pile.	
31590	– LIGHT 40		**Fl R** 4^{s}	15	4	TR-I on pile.	
31595	– Daybeacon 41					SG-I on pile.	
31600	– Daybeacon 42					TR-I on pile.	
31605	– LIGHT 44		**Fl R** 4^{s}	18	3	TR-I on pile.	
31610	– Daybeacon 46					TR-I on pile.	
31615	– Buoy 47					Green can.	
31620	– Buoy 48					Red nun with yellow band.	
31625	– LIGHT 48A		**Fl R** 4^{s}	15	3	TR-I on pile.	
31630	– LIGHT 50		**Fl R** 4^{s}	15	5	TR-I on pile.	
31635	– LIGHT 51		**Fl G** 4^{s}	28	3	SG-I on pile.	
31640	– LIGHT 51A		**Fl G** 4^{s}	15	4	SG-I on dolphin.	
31645	– Daybeacon 53					SG-I on pile.	
31650	– Daybeacon 55					SG-I on pile.	
31655	– Daybeacon 57					SG-I on pile.	
31660	– LIGHT 59		**Fl G** 4^{s}	15	4	SG-I on pile.	
31665	– Daybeacon 61					SG-I on pile.	

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(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (North Carolina) – Fifth District						
	MYRTLE GROVE SOUND TO LITTLE RIVER (Chart 11534)	N/W					
	Cape Fear River-Little River						
31670	– Daybeacon 63					SG-I on pile.	
31675	– Daybeacon 65					SG-I on pile.	
31680	– LIGHT 67		**Fl G** 4^{s}	15	4	SG-I on pile.	
31685	– Daybeacon 69					SG-I on pile.	
31690	– Daybeacon 71					SG-I on pile.	
31695	– LIGHT 71A		**Fl G** 4^{s}	15	4	SG-I on pile.	
31700	– Daybeacon 73					SG-I on pile.	
31705	– Daybeacon 75					SG-I on pile.	
31710	– LIGHT 76		**Fl R** 4^{s}	18	4	TR-I on pile.	
31715	– LIGHT 78		**Fl R** 4^{s}	15	3	TR-I on pile.	
31720	– Daybeacon 80					TR-I on pile.	
31725	– Buoy 81					Black can with yellow band.	
31730	– Buoy 82					Red nun with yellow band.	
31735	– LIGHT 83	33 54.3 78 23.2	**Fl G** 4^{s}	15	4	SG-I on pile.	
31740	– LIGHT 84		**Fl R** 4^{s}	16	3	TR-I on pile.	
31745	– LIGHT 85		**Fl G** 4^{s}	16	4	SG-I on pile.	
31750	– Daybeacon 87					SG-I on pile.	
31755	– Daybeacon 89					SG-I on pile.	
31760	– LIGHT 90		**Fl R** 4^{s}	16	3	TR-I on pile.	
31765	– Daybeacon 91					SG-I on pile.	
31770	– LIGHT 93		**Fl G** 4^{s}	18	4	SG-I on pile.	
31775	– Daybeacon 95					SG-I on pile.	
31780	– Daybeacon 97					SG-I on pile.	
31785	– LIGHT 98		**Fl R** 4^{s}	12	3	TR-I on pile.	
31790	– Daybeacon 99					SG-I on pile.	
31795	– LIGHT 101		**Fl G** 4^{s}	15	3	SG-I on pile.	
31800	– Daybeacon 103					SG-I on pile.	
31805	– Daybeacon 105					SG-I on pile.	
31810	– LIGHT 108		**Fl R** 4^{s}	18	3	TR-I on pile.	
31815	– Daybeacon 109					SG-I on pile.	
31820	– LIGHT 111		**Fl G** 4^{s}	18	4	SG-I on pile.	
31825	– Daybeacon 113					SG-I on pile.	
31830	– Daybeacon 115					SG-I on pile.	

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
	INTRACOASTAL WATERWAY (South Carolina) – Fifth District						
	N/W **MYRTLE GROVE SOUND TO LITTLE RIVER (chart 11534)**						
	Cape Fear River-Little River						
31835	- LIGHT 116		Fl R 4s	18	3	TR-I on pile.	
31840	- LIGHT 117		Fl G 4s	15	4	SG-I on pile.	
31845	- LIGHT 119		Fl G 4s	15	4	SG-I on pile.	

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Inter.	- U.S.
J1364	35
J1387	90
J1403	115
J1404	105
J1408	125
J2381	195
J2381.2	190
J2384	210
J2386	245
J2387	255
J2396	270
J2400	280
J2401	285
J2408	300
J2430	310
J2466	400

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CONVERSION TABLE FOR HEIGHTS OF LIGHTS

FEET TO WHOLE METERS

(1 foot = 0.3048 meter)

Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
0		40	12	80	24	120	37	160	49	200	61
1	0	41	12	81	25	121	37	161	49	300	91
2	1	42	13	82	25	122	37	162	49	400	122
3	1	43	13	83	25	123	37	163	50	500	152
4	1	44	13	84	26	124	38	164	50	600	183
5	2	45	14	85	26	125	38	165	50	700	213
6	2	46	14	86	26	126	38	166	51	800	244
7	2	47	14	87	27	127	39	167	51	900	274
8	2	48	15	88	27	128	39	168	51	1000	305
9	3	49	15	89	27	129	39	169	52		
10	3	50	15	90	27	130	40	170	52		
11	3	51	16	91	28	131	40	171	52		
12	4	52	16	92	28	132	40	172	52		
13	4	53	16	93	28	133	41	173	53		
14	4	54	16	94	29	134	41	174	53		
15	5	55	17	95	29	135	41	175	53		
16	5	56	17	96	29	136	41	176	54		
17	5	57	17	97	30	137	42	177	54		
18	5	58	18	98	30	138	42	178	54		
19	6	59	18	99	30	139	42	179	55		
20	6	60	18	100	30	140	43	180	55		
21	6	61	19	101	31	141	43	181	55		
22	7	62	19	102	31	142	43	182	55		
23	7	63	19	103	31	143	44	183	56		
24	7	64	20	104	32	144	44	184	56		
25	8	65	20	105	32	145	44	185	56		
26	8	66	20	106	32	146	45	186	57		
27	8	67	20	107	33	147	45	187	57		
28	9	68	21	108	33	148	45	188	57		
29	9	69	21	109	33	149	45	189	58		
30	9	70	21	110	34	150	46	190	58		
31	9	71	22	111	34	151	46	191	58		
32	10	72	22	112	34	152	46	192	59		
33	10	73	22	113	34	153	47	193	59		
34	10	74	23	114	35	154	47	194	59		
35	11	75	23	115	35	155	47	195	59		
36	11	76	23	116	35	156	48	196	60		
37	11	77	23	117	36	157	48	197	60		
38	12	78	24	118	36	158	48	198	60		
39	12	79	24	119	36	159	48	199	61		